Lancaster Farming

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Pa. blue mold alert is issued

LANCASTER — A Blue Mold alert has been issued for Pennsylvania.

The disease – dreaded by Lancaster County tobacco growers – is reported as far north as Charlottesville, Va.

"Blue mold really moved during the past week or so," reports John Yocum, of the Penn State Southeast Research Farm.

"It has moved out of Florida, up through the Carolinas and is now in the southern part of Virginia. It's in both beds and fields – wherever growers haven't treated for it."

The cool, wet weather this spring is ideal for it and local growers should be watching for it and taking appropriate action to guard against it, Yocum said.

The tobacco researcher makes the following recommendations:

–Any grower who hasn't treated his beds had better do so.

–If any grower is ready to set plants, the pre-plant field application of Ridomil should be made.

–And, if any growers are nearing the 70-day treatment limit in their seedbeds and will be still pulling plants at that deadline, another treatment is due in the beds. For this treatment, use one teaspoon of Ridomil to 10 level tablespoons of Ferbam per six-foot by 100-foot bed.

Yocum also said that he has become concerned about reports of plants being shipped in from the Carolinas for transplant in the local area.

Some growers may be using such plants to attempt to push the

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Elizabethtown FFA chapter members erect new livestock building at fairgrounds. Details on continuing fair expansion are featured in Section A.

Want a good tip for dairy promotion

Turn to A19

REAL®

Congratulations!
You have just won $_____
for suggesting MILK with our meal.
Thank you for your support.

Mifflin County
Dairy Promotion Council

18 get Farm, Home Center scholarships

BY SALLY BAIR
Staff Correspondent

LANCASTER — Eighteen county high school seniors were awarded scholarships worth $750 each toward their freshman year in college by the Farm and House Foundation this week. Five were awarded to students majoring in agriculture, three to students majoring in home economics and ten to students studying nursing.

The scholarships are made available through a fund established by the late Elmer Espenshade and is supplemented by funds from the Farm and Home Board. They are awarded on the basis of financial need, scholastic achievement and leadership ability. Forty seniors applied for this year's scholarships.

Receiving agriculture scholarships are:

Elizabeth Chapman, 18, daughter of Mr. and Mrs. John Chapman, Manheim R5, a senior at Manheim Central High School. A six-year member of the Elm-Penryn 4-H Club, Elizabeth is currently serving as treasurer of that club and as co-president of 4-H County Council. She will major in forest science at Penn State University, hoping eventually to find employment with the National Forest Service.

Timothy Hostetter, 18, son of Mr. and Mrs. Jay Hostetter, Manheim R1, is a senior at Hempfield High School. Timothy is vice-president of the marching band, president of the orchestra and had served as vice-president and treasurer of his 4-H club. He will study animal husbandry at Penn State University.

Dorothy Meyer, 18, is the daughter of Mr. and Mrs. Frank Meyer, Willow Street and is a senior at Penn Manor High School. Dorothy has served as secretary of her FFA Chapter for two years, received the Keystone Farmer Degree is serving on the Pennsylvania Association of Farmer Cooperatives Board of Directors. She will study agri-business at Penn State University with the hope of working for a cooperative upon graduation.

Marci Jo Mongeau, 18, the daughter of Mr. and Mrs. Francis Mongeau, Columbia, is a senior at Columbia High School. She is treasurer of the Future Homemakers of America, served as secretary and treasurer of her class, is editor of the yearbook and served on student council. She will study forestry at Penn State University, with a goal of working in wildlife management.

Dwight Rohrer, 17, is the son of Mr. and Mrs. Daniel Rohrer, Manheim R7, and is a senior at Hempfield High School. Daniel is treasurer of his church youth group and will study agri-production at Hesston College in Kansas, hoping to go into farming.

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Chamber plans tour of farms

LANCASTER — A busload of members of the Lancaster Chamber of Commerce and Industry, including the Board of Directors, will tour four county farming operations on Tuesday.

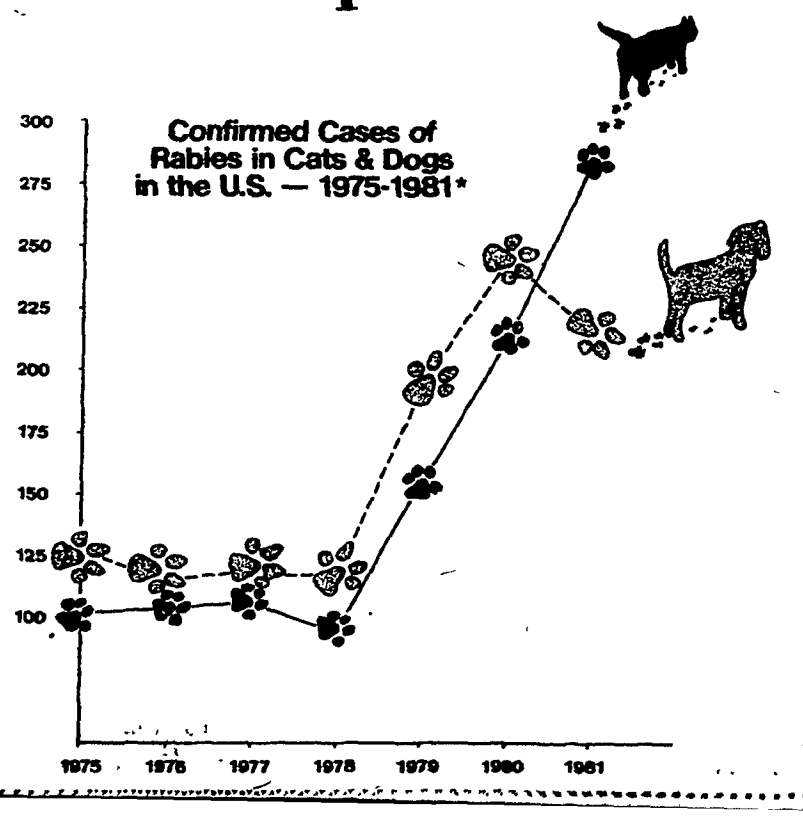
The tour begins at 7 a.m. with a poultry breakfast at the Farm and Home Center.

County Extension Director Jay Irwin will narrate the tour that will visit the ag operations of John Nissley, beef, Salunga; Sam Connelley, diversified, Landisville; Glenn Snyder, poultry, Elm; and Mark Nestleroth and John Chapman, swine, Penryn.

Each of the operators will explain their respective ag businesses to the group.

The tour concludes with a pork luncheon at the Penryn Fire Hall.

Rabies spread continues in Pa.



HARRISBURG — Farm livestock continue to fall prey to rabies as the spread of the disease continues on the upswing in Pennsylvania.

Thus far this year, there have been 39 reported cases of rabies in Pennsylvania, including a horse and a cow, both in the Bedford County area.

The Bedford-Fulton-Franklin counties area has been the hotbed of rabies this year with 24 cases in the three counties – nearly two-thirds of those reported statewide.

The three counties proximity to Maryland obviously is accountable for the numerous cases in Bedford, Fulton and Franklin.

But the rabies numbers thus far in those three counties and throughout the Commonwealth are nowhere near the figures in Maryland and Virginia, where approximately 400 cases each have been reported to date in 1983.

Bulk of the cases are reported in racoons, which – in turn – can pass

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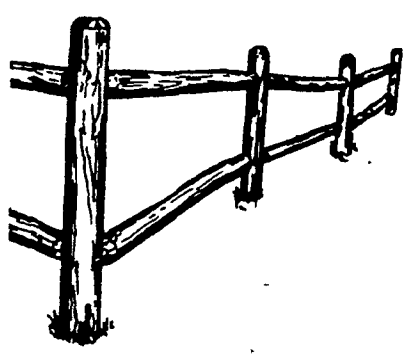
FFA'ers favor farm fences

BY DICK ANGLESTEIN

LAMPETER — The hum and buzz of voices suddenly stilled as the judge entered the courtroom.

The soft swish of his crisp, long black robe was the only discernible sound.

Quickly and resolutely, he strode to the bench and in deep, authoritative tones started to deliver his decision.



The courtroom audience, largely attired in country garb, hung on each word.

The judge had a brief opening statement as a preamble to the decision:

"It's a privilege to preside over the first trial in history for alleged crimes against farm fences of the world.

"And it's a grave responsibility.

"In this courtroom are the sons and daughters of some of the best farmers in the world.

"They have some of the sharpest minds that this community has provided in its history of some 200 years."

The audience lessened its nervous fidgeting.

Although the judge didn't have

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Livestock market and auction news

Lancaster Market

Monday, May,16
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1704	93	1027	355
Last Monday	1611	81	973	236
Last Year	1500	109	1327	334
Monday's Auction	1546	100	1021	355
Last Monday's Auction	1643	118	978	246

CATTLE: Compared to last Monday slaughter steers 1.00 to mostly 2.00 lower; slaughter heifers weak to 1.00 lower; cows 1.50-2.00 lower; bullocks 50-1.00 lower; bulls generally 1.00 lower, instances 2.00 lower on yield grade 1. supply included 69% slaughter steers, 12% heifers, 7% cows, and 12% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1450 lb. 65.00-66.75, one lot 1300 lb. 67.35; Choice 2-4 950-1450 lb. 63.00-66.35, mainly 64.00-65.50; high Good and low Choice 2-3 62.00-64.25; Good 2-3 60.00-62.00; Good and Choice 1100-1500 lb. Holsteins 57.00-61.10; Standard and Good 54.00-56.50.

SLAUGHTER HEIFERS: Couple lots Choice and Prime 3-4 1150-1250 lb. 64.00; Choice 2-3 875-1125 lb. 60.00-61.75; Good 2-3 800-1075 lb. 53.00-58.50.

COWS: Utility and Commercial 1-3 46.00-48.50, few 48.50-50.50; Commercial 3-4 44.00-46.50; Cutter 1-2 44.50-46.50, few 46.50-48.00; Canner and low Cutter 40.00-44.00.

BULLOCKS: Few Choice 950-1200 lb. 59.25-62.75, couple 64.50-65.00; Good 950-1250 lb. 55.00-59.00.

BULLS: Yield grade 1 1250-2000 lb. 53.00-56.75, few 57.00-59.00, couple 60.35-61.25; yield grade 2 1000-1250 lb. 50.00-53.00.

VEAL CALVES: Vealers steady to 5.00 higher. Demand good for calves to return to farm.

VEALERS: Prime special fed 280-350 lb. 126.00-130.00; Choice 160-290 lb. 100.00-110.00, few 110.00-125.00; high Good and low Choice 160-250 lb. 80.00-95.00, 120-160 lb. 60.00-85.00, 80-120 lb. 50.00-65.00.

SLAUGHTER CALVES: Good and Choice 175-450 lb. 60.00-80.00, few 500-700 lb. 50.00-60.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 80.00-105.00, few 105.00-115.00; bulk 90-120 lb. Holstein heifers 80.00-100.00.

SHEEP: Spring Lambs firm to 5.00 higher; slaughter ewes steady. Supply included around 80 goats, sold by the head.

SPRING LAMBS: Choice and Prime 90-110 lb. 80.00-85.00; few Choice 25-50 lb. 80.00-105.00, 75-100 lb. 75.00-80.00; few Good 50-80 lb. 65.00-70.00.

SLAUGHTER EWES: Utility and Good 15.00-25.00.

GOATS: Bulk mature goats 30.00-55.00; kids 15.00-30.00.

Vintage Auction

Tuesday, May 17
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1044	750	29	6
Last Tuesday	1414	599	15	0
Last Year	1201	641	71	0

CATTLE: Compared to last Tuesday slaughter steers steady to weak, except Holsteins 2.00-3.00 higher; slaughter heifers fully steady; cows steady to 1.00 lower, decline mainly on Utility and Commercial; bulls 1.00-2.00 higher. Supply included 63 percent slaughter steers and 29 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1425 lb. 67.50-69.50, few 70.00-70.60; Good and Choice 1-2 68.25-71.25, eight head 71.75-73.50; Choice 2-4 1100-1450 lb. 65.00-68.50, few 68.60-68.85; high Good and low Choice 2-3 62.50-65.25, few 65.25-66.50; Good 2-3 61.00-65.00; Good and Choice 1200-1450 lb. Holsteins 60.00-61.75, few 62.00-63.10; Standard and low Good 57.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1100 lb. 61.00-63.60, few yield grade 2 65.75-66.50.

COWS: Utility and Commercial 1-3 45.00-48.50, few 48.50-50.00; Commercial 3-4 43.50-45.50; Cutter 1-2 43.50-47.50, few 48.00-50.00; Canner and low Cutter 40.00-43.75.

BULLS: Yield grade 1 1400-2080 lb. 54.50-57.50, individual 2300 lb. 67.00; few yield grade 2 1050-1300 lb. 50.00-53.50.

VEAL CALVES: Vealers firm to 5.00 higher, most advance on high Good and low Choice 80-115 lb. Supply included 463 in graded sale of which 86 percent sold to return to farm.

VEALERS: Few Choice 195-230 lb. 100.00-114.00; high Good and low Choice 120-230 lb. 77.00-99.00, 80-115 lb. 66.00-77.00, 60-75 lb. 62.00-67.00.

RETURNED TO FARM: 32 head 100-120 lb. Holstein heifers 119.00-121.00; 20 head 90-95 lb. 112.00; 25 head 70-85 lb. 70.00-73.00; 13 head small frame 90-115 lb. 96.00-107.00. 17 head 120-125 lb. Holstein bulls 115.00; 100 head 100-115 lb. 120.00-122.00; 40 head 100-105 lb. 125.00-129.00; 45 head 90-95 lb. 110.00-112.00; 35 head small frame 100-115 lb. 107.00-108.00, 35 head 80-95 lb. 75.00.

SHEEP: Few spring lambs fully steady; few slaughter ewes steady.

SPRING LAMBS: Choice 30-55 lb. 75.00-78.00, two head 95 lb. 61.00.

SLAUGHTER EWES: Utility and Good 18.00-29.00.

GOATS: Few kids sold by the head at 12.00.

Lancaster Auction

Wednesday, May, 18
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	600	31	859	0
Last Wednesday	348	13	487	0
Last Year	481	17	762	0
Wednesday's Auction	312	23	854	0
Last Wednesday's Auction	334	13	476	0

CATTLE: Compared to Monday slaughter steers 1.00-2.00 higher; slaughter heifers steady; cows fully steady; few bulls 1.00-2.00 higher. Supply included 64 percent slaughter steers.

SLAUGHTER STEERS: Few head high Choice and Prime 3-4 1175-1300 lb. 67.85-68.75; Choice 2-4 1050-1350 lb. 64.00-67.85, mainly 65.00-67.50; high Good and low Choice 2-3 63.00-65.60; Good 2-3 59.00-62.75; Good and Choice 1250-1425 lb. Holsteins 59.85-62.35; few Standard 55.00-59.10.

SLAUGHTER HEIFERS: Couple Choice 2-3 950-1100 lb. 59.75-60.00; Good 2-3 850-1150 lb. 56.00-59.00.

COWS: Utility and Commercial 1-3 46.00-49.50, couple 50.50-51.50; few Commercial 3-4 43.25-44.50; Cutter 1-2 43.50-46.75; Canner and low Cutter 40.00-43.75.

BULLS: Yield grade 1 1340-1780 lb. 54.50-57.85; couple yield grade 2 1100-1400 lb. 50.00-52.85.

VEAL CALVES: Insufficient volume for a market test. Few high Good and low Choice 80-120 lb. 50.00-60.00.

SHEEP: None.

New Holland Livestock

Thursday, May 19
Report supplied by USDA

CATTLE: 1890. Compared to last Thursday slaughter steers weak to 50 lower; slaughter heifers steady; cows mostly 1.00 higher; bullocks 1.00-1.50 higher; bulls firm to 1.00 higher. Supply included 75 percent slaughter steers, 15 percent cows and 7 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1135-1450 lb. 67.50-70.00, few 70.00-71.10; Good and Choice 1-2 69.50-70.85; Choice 2-4 1025-1375 lb. 64.75-68.00, few 68.00-68.60; high Good and low choice 2-3 63.50-65.50; Good 2-3 60.00-63.50; Good and Choice 1180-1500 lb. Holsteins 56.00-58.00, few 58.00-60.00; Standard 1-2 52.00-55.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1100 lb. 60.00-63.00.

COWS: Utility and Commercial 1-3 47.00-50.00, few 50.75-53.60; Commercial 3-4 44.00-47.50; Cutter 1-2 44.75-48.50, few 48.50-51.50; Canner and low Cutter 41.00-45.50, few 39.00-41.00.

BULLOCK: Choice 1050-1300 lb. 59.75-62.10, couple 62.25-63.00; Good 1000-1300 lbs. 53.60-60.00.

BULLS: Yield grade 1 1350-1900 lb. 53.00-57.60, few 57.75-60.50, individual 63.00; yield grade 2 1000-1350 lb. 50.00-54.00.

VEAL CALVES: 463. Vealers fully steady. Demand good for calves to return to farm.

VEALERS: Few Choice and Prime 255-325 lb. 117.00-126.00; Choice 145-320 lb. 100.00-116.00; high Good and low Choice 160-300 lb. 80.00-100.00, 120-160 lb. 70.00-80.00, 70-115 lb. 60.00-74.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein heifers 90.00-115.00; Bulk 90-120 lb. Holstein bulls 100.00-120.00, several 120.00-130.00, 80-90 lb. 85.00-105.00.

SHEEP: 36. Spring lambs and slaughter ewes steady.

SPRING LAMBS: Choice 30-65 lb. 72.00-80.00, couple 20-40 lb. 84.00-86.00.

SLAUGHTER EWES: Utility and Good 13.00-29.00.

GOATS: 34. All goats sold by the head, Bulk kids 12.00-19.00, bulk mature goats 26.00-44.00.

Lancaster Weekly

Friday, May 20
Report supplied by USDA

	Cattle	Calves
This Week	5800	1350
Last Week	4973	1004
Last Year	5237	1040

CATTLE: Slaughter steers opened the week 1.00-2.00 lower, most of this loss recovered with late sales mainly weak to .50 lower; holsteins closed fully steady, after some sales early part of week being 2.00-3.00 higher; slaughter heifers steady to weak, instances 1.00 lower; cows closed mostly 1.00 higher; bullocks firm to 1.00 higher; bulls opened 1.00-2.00 lower, although later trading mostly steady. Supply included 58 per cent slaughter streets, 5 per cent slaughter heifers, 13 per cent cows, 6 per cent bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1135-1450 lbs.

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Open 24 hours a day

LANCASTER STOCK YARDS

365 days a year

(717) 394-2611

AUCTIONS

MONDAY & WEDNESDAY
10:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. — Slaughter Hogs

GRADED FEEDER CATTLE SALE
FRIDAY, MAY 27

CLOSED SAT., MAY 28th-Memorial Day
OPEN MON., MAY 30th - Business As Usual
Auction Sale Begins 9 AM Instead of 10 AM

FEEDER PIG SHOW AND SALE
at the Lancaster Stockyards
MONDAY, MAY 23
Shown and judged in PENS OF SIX:
In the following classes: 30 to 44 lb.
45 to 54 lb.
55 to 65 lb.

Trophy and $50.00 to Champion, Trophy and $40.00 to Reserve Champion entries, $30.00 to each first place; $20.00 to each second place; $10.00 to each third place; also ribbons to first five winners in each weight group.

Show and Sale open to all pig producers. All pigs must be farrowed on farm of exhibitor. No more than two pens of winners from each weight class for one exhibitor.

Entry fee is $2.00 per pen to Lancaster County Swine Producers will be deducted along with regular commission charges for selling and tagging. All exhibitors will participate in .10 cent check-off program to N.P.P.C.

Sale open to all buyers 4-H and F.F.A. members may select individuals for their projects.

Pigs received from 12 noon to 4:00 P.M.

Judged at 4:00 P.M. Sale at 7:00 P.M.

This event sponsored jointly by the Lancaster County Swine Producers Association and the Lancaster Livestock Exchange.

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

VINTAGE SALES STABLES, INC.

Sale Every Tuesday
11 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.

Get calves in early. We start to grade and weigh at 2:00.

Sale Every Wednesday & Saturday
9 A.M.
Hog Sale

Hay and Straw Sales
Every Thursday

Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30

B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, May 16
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 1.50-2.50 lower; sows steady.

BARROWS AND GILTS: US 1-2 200-250 lb. 49.50-50.10. US 1 205-250 lb. 50.25-51.50. US 1-3 210-260 lb. 48.50-49.50.

SOWS: US 1-3 350-650 lb. 41.00-44.00, mainly 42.00-42.50.

BOARS: 350-650 lb. 39.85-40.75.

Tuesday, May 17

Today	378
Last Tuesday	136
Last Year	369

TREND: Compared to Monday barrows and gilts .25-.50 higher.

BARROWS AND GILTS: US 1-2 200-255 lb. 49.75-50.50, few 50.60-50.85. US 1-3 240-270 lb. 49.00-49.75, couple lots 270-280 lb. 48.25-49.00.

Wednesday, May 18

HOGS: Compared to Tuesday barrows and gilts .50-1.00 lower.

BARROWS AND GILTS: US 1 200-255 lb. 48.75-49.50; US 1 few 210-235 lb. 49.50-50.00; US 1-3 220-270 lb. 47.50-48.50.

St. Louis Hogs

Thursday, May 19
Report supplied by USDA

3500 Barrows & gilts moderately active, .25-.75 higher, mostly .50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 47.50-48.00, scattered lots 200-210 lb. 46.50-47.00; US 1-3 220-250 lb. 46.75-47.50, 250-270 lb. 46.00-47.00; 270-290 lb. 45.00-46.00.

SOWS: 1.00 higher. (About 9%) US 1-3 300-500 lb. 42.00-42.50, 500/up lb. 42.50-44.00.

BOARS: 200-250 lb. 40.50; 250-750 lb. 40.75.

Lancaster Feeder Pigs

Tuesday, May 17
Report supplied by USDA

Today	1285
Last Tuesday	915
Last Year	1063

TREND: Compared to last Tuesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 24 head 21-30 lbs. 102.00-126.00; 52 head 30-39 lbs. 106.00-115.00; 178 head 40-49 lbs. 99.00-106.00; 144 head 83.00-97.00; 175 head 50-59 lbs. 78.00-96.00; 65 head 51 lbs. 101.00; 53 head 60-69 lbs. 75.00-90.00; 10 head 71-82 lbs. 68.00-71.00.

US 2-3: 33 head 24-30 lbs. 112.00-122.00; 25 head 36-37 lbs. 97.00-108.00; 50 head 40-49 lbs. 76.00-90.00.

Indianapolis Hogs

Thursday, May 19
Report supplied by USDA

1000 - Barrows & gilts slow, .25-.50 lower.

BARROWS AND GILTS: US 1-2 215-250 lb. 47.75-48.25, lot near 260 lb. 47.25.

SOWS: Moderately active, under 500 lb. steady-.50 lower, over 500 lb. 1.00-1.50 lower. (10%) US 1-3 500-640 lb. 43.00-44.25; US 1-3 & some Medium 330-470 lb. 41.00-42.00.

BOARS: Over 400 lb. 38.00; some 260-350 lb. 35.00-36.00.

New Holland Hogs

Monday, May 16
Report supplied by USDA

Today	1763
Last Monday	1874
Last Year	1479

TREND: Compared to last Monday barrows and gilts .50 to mostly 1.00 higher.

BARROWS AND GILTS: US 1-2 200-250 lb. 49.10-50.50, mainly 49.25-49.85. US 1 205-250 lb. 51.00-52.00. US 1-3 220-260 lb. 48.50-49.25. US 2-3 couple lots 250-260 lb. 46.00.

Carlisle Feeder Pigs

Carlisle, Pa.
Friday, May 13
Report supplied by auction

Total 617 Pigs.

TREND: Compared to April's Graded Pig Sale pigs were at least 15.00 lower. All pigs were weighed on arrival and sold by the hundred weight.

US NO. 1-2: 153 head 39-49 lbs. 83.00-101.00, mostly 99.00-101.00; 5 head 40-43 lbs. 52.50-71.00; 92 head 50-59 lbs. 80.00-90.00; 2 head 55 lbs. 67.50; 127 head 60-79 lbs. 70.00-94.00.

US NO. 2: 50 head 32-38 lbs. 90.00-99.00; 9 head 25-36 lbs. 70.00-85.00; 87 head 42-53 lbs. 77.00-86.00; mostly 84.00-86.00; 20 head 60-70 lbs. 60.00-75.00.

US NO. 2-3: 36 head 39-85 lbs. 61.00-68.00.

US NO. 3: 14 head 20-53 lbs. 51.00-77.50. (Sold single or in small lots)

UTILITY: 8 head 31 lbs. 77.50.

AS IS: 10 head 23-56 lbs. 30.00-52.50.

LATE CUTS: 6 head 29-35 lbs. 67.50-77.50.

Peoria Hogs

Thursday, May 19
Report supplied by USDA

2500 - Barrows & Gilts fairly active; steady.

BARROWS AND GILTS: US 1-2 200-240 lb. 47.50-48.00, 100 head 48.25; US 1-3 200-250 lb. 46.50-47.50.

SOWS: .50-1.50 lower. (15%) US 1-3 350-500 lb. 41.50-52.40; 500-650 lb. 41.50-42.00.

BOARS: Over 350 lb. 41.25; 250-350 lb. 37.00-38.00; under 250 lb. 40.00-42.00.

New Holland Feeder Pigs

Wednesday, May 18
Report supplied by USDA

Today	887
Last Wednesday	725
Last Year	596

TREND: Comapred to last Wednesday feeder pigs uneven, generally steady to 10.00 lower, although 40-50 lb. mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 35 head 27-28 lbs. 102.00-111.00; 92 head 31-39 lbs. 95.00-101.00; 234 head 40-49 lbs. 82.00-93.00; 38 head 46-47 lb. 70.00-73.00; 252 head 50-59 lbs. 67.00-82.00; 43 head 60-70 lbs. 63.00-73.00.

US 2-3 69 head 30-39 lbs. 84.00-99.00; 37 head 40-43 lbs. 78.00-81.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, May 19
Report supplied by USDA — **Under Federal Inspection**

CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)			
502,000	36,000	1,303,000	94,000
Same Period Last Week (Est.)			
507,000	40,000	1,230,000	100,000
Same Period Last Year (Act.)			
514,000	37,000	1,236,000	92,000

Chicago Grain Futures

(Closing Bids as of Thursday, May 19)

	Corn	Wheat	Soybeans	Soybean Meal
May	3.11	3.46¾	6.21½	181.00
July	3.07¼	3.52¾	6.29	183.40
Sept.	2.87½	3.62	6.48¾	186.50

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Lancaster Feeder Cattle

Friday, May 13
Report supplied by USDA

Today	251
Last Friday	492
Last Year	882

TREND: Insufficient volume to fully test trends. Supply included 65 head in one strung, around 35 head in lots of four to seven with balance in lots of three or less.

FEEDER STEERS: Medium Frame 1: One lot 535 lb. 69.25; one lot 720 lb. 63.35 and one lot 825 lb. 61.50; Medium and Large Frame 1-2: 65 head 635-725 lb. 63.00-64.25.

Futures Trading

(Closing Bids as of Thursday, May 19)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
June	68.00	51.05	
July		51.02	
Aug.	65.02	48.27	
Oct.	61.50		
Nov.			7.32

Trend - Cattle are higher, Hogs are higher. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

J.M. HOOBER
LANCASTER STOCKYARDS
Livestock Marketing Consultants
Serving You Since 1895
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Slaughter Cattle & Feeder Cattle
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Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows: Monday at 1 P.M., Tuesday at 10 A.M., Wednesday at noon and Saturday at 10 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

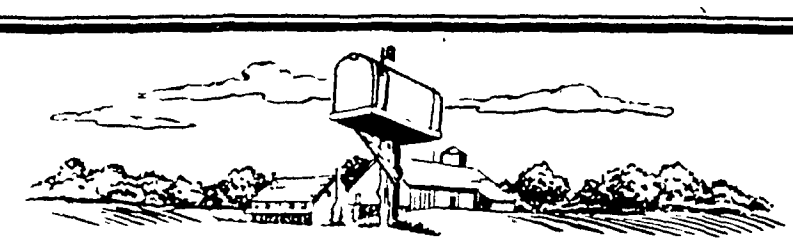
For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
Every Tuesday - Starting at 1 P.M.

CLOSED SATURDAY, MAY 28th
OPEN MONDAY, MAY 30th MEMORIAL DAY
BUSINESS AS USUAL

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



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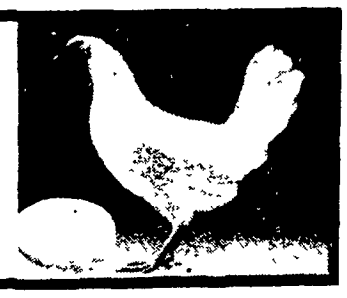
POULTRY MARKETS



Weekly New York Egg Market

From Friday, May 13 to May 20

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	84	84	82	80	79
Ex Large	80	80	78	76	75
Large	75	75	73	71	69
Mediums	66	66	63	61	59
Pullets	58	58	55	53	51
Off Grade					
Large	68	68	66	64	62
BROWN					
Jumbo		—	—	—	—
Ex Large	90	90	88	86	84
Large	87	87	85	82	80
Mediums	69	69	67	65	64
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	45	44	43	42	42
Checks	43	42	41	40	40

Breaking Stock: Friday 15.00-15.60, Monday 14.70-15.30, Tuesday 14.40-15.00, Wednesday 14.10-14.70, Thursday 14.10-14.40.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	May 17 Tuesday	May 19 Thursday
Class 1 - Large	48 lbs.	60	53
Class 2 - Large	45 lbs.	54	50½
Class 3 - Medium	42 lbs.	50	43
Class 4 - Small	39 lbs.	43	38
Breaking Stock	48 lbs.	50	48
Checks	48 lbs.	45	43

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, May 17
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.22-1.40 per lb.

MUSCOVY DUCKS, HENS: range 1.10-1.32 per lb.

PEKIN DUCKS: range .62-.90 per lb.

PULLETS: 6-9 lbs. range .40-.54 per lb.

RED FOWL: 4-5 lbs. range .20-.28 per lb.

RED FOWL: 5-6 lbs. range .20-.52 per lb.

CROSSBRED FOWL: 5-9 lbs. range .20-.38 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .30-.72 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.52 per lb.

GUINEA FOWL: range 1.15-1.28 per lb.

BANTY ROOSTERS: range 2.00-3.75 ea.

BANTY HENS: range 1.00-1.75 ea.

GEESE: 8-14 lbs. range .40-.66 per lb.

TURKEYS: 15-20 lbs. range .32-.38 per lb.

PIGEONS: range 1.00-1.35 ea.

WHITE PIGEONS: range 2.00-3.20 ea.

LEGHORN HENS: range .18-.30 per lb.

BROILERS: 4-6 lbs. range .30-.39 per lb.

RABBITS: 4-6 lbs. range .40-.92 per lb.

RABBITS: 7-11 lbs. range .20-.70 per lb.

BUNNIES: .50-2.00 each.

GUINEA PIGS: range .50-2.00 ea.

GOATS: range 22.50-49.00 ea.

KID GOATS: range 19.00-40.00

TOTAL AMOUNT COOPS: 1166.

N. E. Weekly Shell Egg Report

Tuesday, May 17
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	94-96	90-92	76-78	65-67
Mostly	94	90	76	65
N. HAMP.	82-86	79-83	62-66	50-54
Mostly	84	81	64	52
R.I.	86-91	83-89	67-73	55-60
Mostly	86-88	83-84	67-69	55-56
VERMONT	93-97	89-93	75-80	—
Mostly	95	93	77	—
MAINE	89-96	86-93	69-77	57-66

X Includes Central and Western Sections only.

Delmarva Poultry

Thursday, May 19
Report supplied by USDA

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 5/19 1,859; Actual 5/12 1,781; Actual 5/17 1,805; Average Weights 5/17 4.35; 5/10 4.36.

Eastern Pa. & N.J. Poultry

Thursday, May 19
Report supplied by USDA

Light Type Hens: 13-13½, Prices Paid at Farm: 10-11.

F.O.B. Plant: 13-13½, mostly 13¼.

Philadelphia Eggs

Thursday, May 19
Report supplied by USDA

MARKET COMMENT: Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door.

A Extra Large 70-74; A Large 69-73; A Medium 58-64.

New York Multiple Drop Broiler Report

Thursday, May 19
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

Branded U.S. Grade A 46-51; 11,491 boxes.

WTD. AVG.: Branded U.S. Grade A 50.25.

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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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HUBBARD WHITE MT. BROILERS

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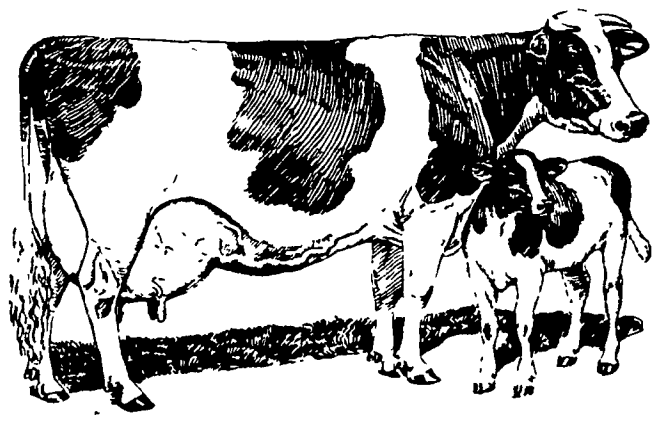

28¢ Per Day - provides her with a daily diet specifically formulated for pre-freshening cows.

Pennfield Dry Cow Program

The 60 day period before freshening is a most important time in the life cycle of the cow. During the period she will "store-up" vitamin, mineral, and energy reserves which she will draw on during her following peak of lactation. Over 50% of her calf weight will develop during this period, and being a good mother, she will supply nutrients to her calf before she will rebuild her own body reserves.

Good dairymen have seen that proper feeding management during this critical-period, means **easier calving, better appetite** during early lactation, and cows **breed back better** because they have nutritional reserves to draw on during peak lactation.

Balanced Nutrition Is The Key

A properly formulated dry cow program allows the dairymen to "control" the nutrient intake of the cow. Calcium and phosphorus levels must be properly maintained and roughages should be checked for protein, energy, calcium and phosphorus.

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Dry Cow Conditioner
with Selenium

2 Lbs. Per Day
Use With Roughage Program
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PENNFIELD
Dry Cow Conditioner
with Selenium

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Use With Roughage Program
CORN SILAGE and LIMITED GRASS HAY

SPECIAL OFFER — PROMOTION ENDS MAY 27

• 1 Free with 10 •

Buy 10 - 50 lb. Bags of Pennfield Dry Cow Conditioner with Selenium and get 1-50 lb. bag free.

• 5 Free with 40 •

Buy 40 - 50 lb. bags of Pennfield Dry Cow Conditioner with Selenium and get 5-50 lb. bags free.

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• Roughage Testing --

Pennfield customers receive "no charge" roughage testing at our laboratory located in Lancaster, Pa. Testing normally takes 10 working days.

• Dry Cow Program --

A printed feeding program shows correct quantities of roughages to be fed along with 2 lbs. of Pennfield "Dry Cow Conditioner with Selenium."

• Trained Dairy Specialists --

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Order Today — Call Toll Free

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pennfield feeds

Quality - Performance - Service

HAY MARKETS

New Holland Hay
New Holland Sales Stables
Monday, May 16
Report supplied by auction

117 loads.

Alfalfa 53.00-130.00; Timothy 69.00-113.00; Fodder 56.00; Mixed 52.00-133.00; Straw 65.00-102.00; Corn 91.00-105.00; Clover 57.00 & 60.00; grass 87.00; Oats 2.00 bu.

Good's Hay
Leola, Pa.
Wednesday, May 18
Report supplied by auction

152 loads.

Mixed 41.00-148.00; Alfalfa 48.00-156.00; Straw 74.00-112.00; Corn 89.00-104.00; Timothy 56.00-93.00; Orchardgrass 57.00-75.00; Clover 52.00 & 51.00; Fodder 55.00; Hay & Straw Mixed 65.00 & 74.00.

Green Dragon Hay
Ephrata, Pa.
Monday, May 13
Report supplied by PDA

56 loads hay and 9 loads straw.

Alfalfa 70.00-166.00, mostly 96.00-131.00; Mixed hay 65.00-117.00, few down to 51.00; Timothy hay 69.00-74.00, one load 124.00; Bromegrass, one load 74.00; Straw 77.00-110.00, one load 128.00; Ear Corn 13 loads 100.00-117.00, one load 69.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, May 19
Report supplied by auction

19 loads; market steady and demand strong.

Alfalfa 2 good 130.00 & 147.50, 2 fair 100.00, 2 damaged 61.00 & 63.00; Timothy Mixed 79.00-92.00; Mixed 70.00-101.00; Orchardgrass 85.00-95.00; Oat Straw 76.00-92.50; bright Barley Straw 94.00; bright Wheat Straw 110.00.

Vintage Hay
Vintage Sales Stables
Thursday, May 19
Report supplied by auction

10 loads; Alfalfa 69.00-80.00; Mixed 56.00-75.00; Fodder 40.00; Corn 86.00; Straw 80.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, May 17
Report supplied by auction

25 loads.

Alfalfa 65.00-134.00; Mixed 61.00-75.00; Timothy 60.00-62.00; Straw 92.00; Corn 100.00; Silage 20.00; Bromegrass 77.00-97.00; Wood 25.00.

Pa. Grain
Monday, May 16
Report supplied by auction

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn, uneven, mostly steady to weak, instances .10 lower. Wheat steady to weak. Barley & Oats steady. Ear Corn uneven, mostly steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.25-3.50, few reported down to 3.15, average 3.37, New Crop 2.85-2.96; Wheat No. 2 range 3.25-3.50, few reported 3.60, average 3.43, New Crop 3.45-3.50; Barley No. 3 range 2.10-2.35, average 2.20, New Crop 1.90-2.00; Oats No. 2 range 1.80-1.90; average 1.82; Soybeans No. 1 range 5.98-6.03, average 6.00, New Crop 6.10-6.15; Grain Sorghum #2 range 2.40, average 2.40; Ear Corn range 86.00-95.00, average 90.80.

Central Pa.

Corn No. 2-y range 3.10-3.50, average 3.32; Wheat No. 2 range 3.25-3.50, average 3.40; Barley No. 3 range 1.85-2.15, average 2.01; Oats No. 2 range 1.60-1.80, average 1.71; Soybeans No. 1 few reported 5.90, average 5.90; Grain Sorghum #2 2.90, average 2.90; Ear Corn range 80.00-94.00, average 86.33.

South Central Pa.

Corn No. 2-y range 3.00-3.50, mostly 3.30-3.35, average 3.29; Wheat No. 2 range few reported 2.85-3.60, average 3.08; Barley No. 3 range 1.80-2.00, average 1.89; Oats No. 2 range 1.70-1.95, average 1.82; Ear Corn range 84.00-97.00, average 90.25.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.10-3.50, average 3.34; Wheat No. 2 range 3.25-3.50, average 3.34; Barley No. 3 range 1.80-2.25, average 2.06; Oats No. 2 range 1.60-1.90, average 1.76; Ear Corn range 83.00-95.00; average 88.87.

Western Pa.

Corn No. 2-y range 3.10-3.30, average 3.16; Wheat No. 2 range 3.00-3.20, average 3.11; Barley No. 3 range 1.85-1.90, average 1.88; Oats No. 2 range 1.60-1.75, average 1.66; Ear Corn range 75.00-83.00, average 77.67.

Kiester's Hay
Middleburg, Pa.
Tuesday, May 17
Report supplied by auction

14 loads of hay, mixed 70.00-101.00.

6 loads of Straw 55.00-62.50; 4 loads Ear Corn 100.00; and load Oats 1.85 bu.

Regional Hay
Friday, May 13
Report supplied by PDA

Hay & Straw slow, steady to weak.

Alfalfa 100.00-125.00; Mixed hay 70.00-90.00; Timothy hay 70.00-85.00; Straw 55.00-85.00; Mulch 30.00-45.00, few 60.00.

King's Hay Auction
Tuesday, May 17

27 loads.

Alfalfa, 75-103; Alfalfa, musty, 67-74; Mixed, 70-84; Straw, 89-105; Corn Fodder, 63; Ear Corn, $101.

Peoria Cattle
Thursday, May 19
Report supplied by USDA

Compared to last week Slaughter Steers and Heifers closed mostly steady, instances 1.00 lower than last week's extreme top. Cows steady to 1.00 lower. Bulls steady to 1.00 lower. Trade slow on Monday with buyers anticipating a lower carlot beef report. Light receipts and steady to firm wholesale beef prices held live steer and heifer prices steady at midweek. Majority of salable supply Good to Choice 2-4 Steers and Heifers with 9% Cows and Bulls. Receipts this week about 1800 cattle for the week, compared to 1640 a week ago and 2517 a year ago.

SLAUGHTER STEERS: Choice 2-4 975-1250 lbs. 65.00-66.00, few 1125-1300 mostly 2-3 66.50-67.50. Good and Choice 2-3 950-1150 lbs. 63.00-65.00, Good 60.00-63.00. Holsteins: Good and Choice 2-3 1425 lbs. 58.50.

SLAUGHTER HEIFERS: Choice 2-4 925-1050 lbs. 64.50-65.50, few part loads Monday 950-1050 lbs. 66.00-66.50. 875-925 lbs. 64.00-65.00. YG 3-4 62.00-63.00. Good and Choice 2-3 850-1050 lbs. 62.00-64.50, Bulk 63.00-64.00. Good 58.00-62.00. Heiferettes 46.00-52.00.

COWS: Utility 1-3 41.00-44.00. Commercial 38.00-41.00. Cutter 36.00-42.00. Canner and Low Cutter 32.00-37.00.

BULLS: YG 1-2 1050-1950 lbs. 50.00-54.00 low yielding 46.00-50.00.

New Holland Dairy
New Holland Sales Stables
Wednesday, May 18
Report supplied by auction

Reported receipts of 67 cows, 56 heifers and 8 bulls. Market stronger.

Load of Canadian purebred & grade cows 850.00-1375.00, springers 725.00-1700.00. Load of Pa. cows 850.00-1150.00, springers 950.00-1335.00. Load of Pa. cows 800-1085.00. Load of Pa. cows 1010.00-1200.00. Load of cows 1040.00-1200.00.

Locally consigned cows 585.00-1325.00.

Springing heifers 750.00-1050.00.

Open heifers 330.00-610.00.

Bulls 270.00-685.00, purebred 1000.00-1270.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY.
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
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Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

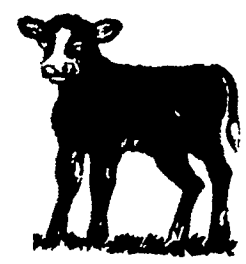
11:00 AM

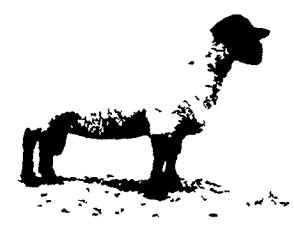
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Keister's Auction

Middleburg, Pa.
Tuesday, May 17
Report supplied by Auction

CATTLE 338: High Choice & Prime slaughter steers 67.25-69.10, Choice 66.00-68.10, Good 62.00-66.00, Standard 58.00-62.00, Utility 52.00-58.00. Choice slaughter heifers 64.00-64.85, Good 58.00-64.00, Standard 52.00-58.00, Utility 46.00-52.00. Utility & Commercial slaughter cows 46.00-49.85, few 53.10, Cutters 44.00-48.75, Canner & Low Cutters 40.00-44.00, Shells down to 37.00. Choice slaughter bullocks at 64.85, Good 55.00-62.75. Yield Grade #1 1200-2060 lbs. slaughter bulls 54.00-56.85, #2 800-1200 lbs. 48.00-54.00. Medium Frame #1 400-800 lbs. feeder steers 55.00-64.50.

CALVES 140: A Prime vealer at 110.00, Choice 85.00-99.00, Standard & Good 90-110 lbs. 70.00-80.00, Utility 70-90 lbs. 55.00-70.00. Farm Calves: Holstein Bulls 90-125 lbs. 90.00-115.00; Holstein Heifers 80-150 lbs. 95.00-128.00.

HOGS 531: US No. 1-2 210-235 lbs. barrows and gilts 49.00-50.35, few lots 52.00, No. 1-3 200-250 lbs. 48.00-49.00, No. 2-3 190-270 lbs. 45.00-48.00. US No. 1-3 400-600 lbs. sows 39.00-41.50, No. 2-3 300-500 lbs. 37.00-39.00. Boars 39.00-41.50.

FEEDER PIGS 354: US No. 1-3 20-35 lbs. feeder pigs 22.00-35.00 per head, No. 1-3 35-60 lbs. 35.00-48.00 per head.

SHEEP 56: Choice 40-90 lbs. spring slaughter lambs 60.00-75.00, Good 40-105 lbs. 40.00-60.00. Slaughter ewes 10.00-30.50.

HORSE MARKETS

New Holland Horse

New Holland Sales Stables
Monday, May 16
Report supplied by auction

Reported receipts of 269 head of horses, mules, and ponies. Market: steady.

Local Better horses 550.00-750.00; Driving horses 400.00-1475.00 registered 1000.00-1360.00; Riding horses 375.00-475.00; Lightweight killers 350.00-450.00; Heavyweight killers 475.00-550.00; Mare Ponies 35.00-75.00; Pony Colts 15.00-30.00; Geldings 35.00-75.00; Larger ponies 125.00-225.00.

Carlisle Auction

Carlisle, Pa.
Tuesday, May 17
Report supplied by auction

CATTLE: Steers were steady to 1.00 higher; Heifers were steady; Cows were steady; Bulls were steady. Steers- Good 60.00-61.00; Standard 55.60-59.25; Utility 54.00 down. Heifers- Good 56.00-58.00; Standard 53.00-55.00; Utility 52.00 down. Cows- Strong demand. Utility & Commercial 45.50-49.50; Cutter 43.50-46.00; Canner & Low Cutter 40.00-43.00; Shells 39.00 down. Bullocks- Standard 50.25-51.75. Bulls- Yield Grade No. 1 51.75-57.25; Yield Grade No. 2 47.25-51.00.

FEEDER CATTLE: Steers were steady. Heifers were steady and Bulls were 4.00 lower. Steers- Good 325-480 lbs. 63.00-67.00; Good 425-465 lbs. 61.00-62.00; Medium 410-480 lbs. 50.00-51.00; Good 705 lbs. 61.00; Medium 805-855 lbs. 51.00-52.00. Heifers- Good 300-370 lbs. 59.50-69.00; Medium 270-410 lbs. 55.00-57.00; Good 431-475 lbs. 59.50-60.00; Medium 460-545 lbs 51.00-56.00; Medium 610-720 lbs. 43.50-45.50. Bulls- Good 255 lbs. 56.00; Good 550-680 lbs. 51.00-57.00; Medium 440 lbs. 47.00.

CALVES: Vealers were 2.50 higher and Hol. Bulls 9.00 higher; very active bidding with strong demand for heavy calves (175 to 225 lbs.). Vealers- Choice 90.00-107.50; Good 70.00-90.00; Standard & Good 60.00-70.00; Standard and Light 60.00 down. Back to the Farm Calves- Hol. Bulls 100.00-125.00.

HOGS: 1.00 higher, active. US No. 1-2 47.50-51.00; US No. 1-3 46.75-48.00; US No. 2-3 39.75-44.00 (Large run of hogs). Sows- Large run, steady to .25 lower; US No. 1-3 41.25-43.25; No. 2-3 38.00-41.50. Boars- 1.00 lower. 34.00-36.35.

FEEDER PIGS: US No. 1-3 20-25 lbs. 15.00-30.00 head; No. 1-3 40-48 lbs. 39.00-51.00 head.

SHEEP: Lambs- Choice 70.00-85.00; Good 60.00-69.00; Utility 54.00-57.50. Ewes- 5.00-19.00. Goats- Family 60.00; 22.00-52.50 head.

Sale every Tues. 7:00 P.M.
Eggs, Poultry & Rabbits 4:15 P.M.

PENNSYLVANIA MARKETS

G&M Livestock

Monday, May 16
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 65.00-67.85; Good 60.00-65.00; Standard 54.00-60.00; Utility 50.00-54.00. Heifers- Choice 60.00-64.00; Good 54.00-60.00; Standard 50.00-54.00; Utility 46.00-50.00. Cows- Choice 50.00-53.50, couple to 55.50; Good 46.00-50.00; Standard 42.00-46.00; Utility 40.00-42.00; Cutters 38.00-40.00; Canners down to 35.00. Bulls- 1200-1700 lbs. 54.00-61.00; 900-1100 lbs. 50.00-58.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 52.00-64.50. Heifers- Choice 300-600 lbs. 48.00-58.00.

CALVES: Vealers- Prime and High Choice 90.00-98.00; Good and Choice 70.00-90.00; Standard 60.00-70.00; Utility down to 50.00. Farm Calves- Holstein bulls 90-120 lbs. 85.00-127.00; Heifers 90-120 lbs. 90.00-150.00.

HOGS: Barrows and Gilts 200-240 lbs. 47.00-48.35; 170-300 lbs. 45.50-57.50. Sows- 300-600 lbs. 42.00-46.75. Boars- 36.00-38.50.

FEEDER PIGS: 25-35 lbs. 25.00-35.00 per head; 35-50 lbs. 35.00-48.00.

SHEEP: Slaughter lambs 55-70 lbs. 80.00-90.00. Ewes- 18.00-40.00.

GOATS: 18.00-38.00.

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BAUMS MEAT PACKING
Will Receive Your
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DANVILLE LIVESTOCK MARKET
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- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12 Noon to 4 PM. We will either pay for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
- Please come and give us a chance to continue doing business with you through this method

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OPEN TO RECEIVE YOUR MARKET HOGS
AT THE GREEN DRAGON MARKET
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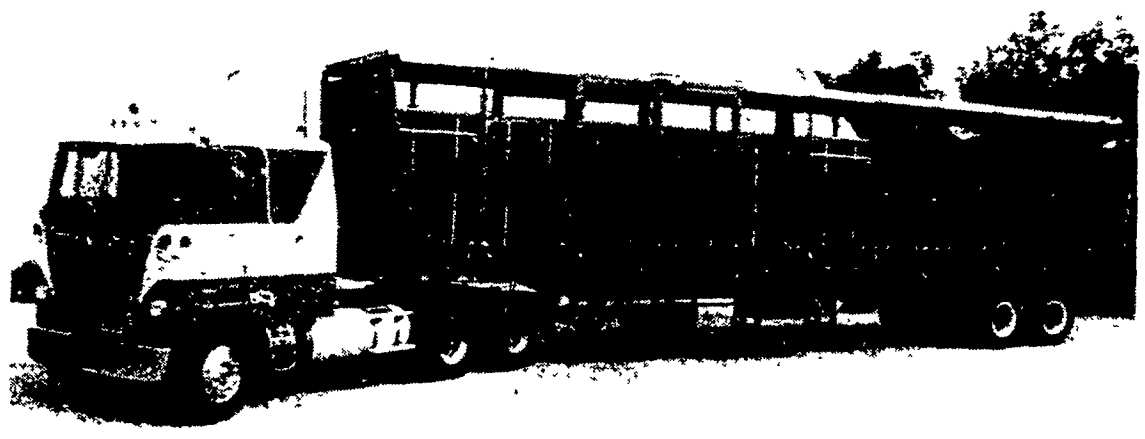

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FRI., MAY 27
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Livestock market and auction news

THE OLD FARMER'S ALMANAC

MAY 23-29, 1983

We could spend hours just picking flowers.

Put tomato plants in the garden now . Silent film star Mary Pickford died May 29, 1979, at age 86 . Full moon May 26 (Thurs) . . Average length of days for the week, 14 hours, 55 minutes Brooklyn Bridge opened May 24, 1883 First message sent over first telegraph line by Samuel Morse from Washington, D C , to Baltimore, May 24, 1844 .

Elbow grease makes wealth increase

Ask the Old Farmer: My driftwood lamps are at least 20 years old and pieces of wood are beginning to chip off. I do not want to paint and gild them because I like the natural look. Is there some type of finish that will keep them from deteriorating? C.F, Belleville, NJ

If there is no finish on them now, try a coat of linseed oil Mix two parts boiled linseed oil to one part turpentine. This will soak into the wood and help to preserve it. The color of the wood will change slightly Do it again in six months or so

Home Hints: Keep suede shoes looking fresh by rubbing them with a piece of stale rye bread after each wearing

OLD FARMER'S WEATHER FORECASTS

New England: Clearing and warm to midweek, cold and rainy until week's end.

Greater New York-New Jersey: Week starts clear and warm; rain, cool rest of week

Middle Atlantic Coastal: Rainy and cool; then clear and warm midweek; thundershowers, cool into weekend

Piedmont & Southeast Coastal: Showers, then clear and warm to midweek; cloudy, seasonable into weekend, moderate to heavy showers end

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Central U.S. Carlot

Wednesday, May 18
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report: Steer and Heifer carcasses steady to 1.00 higher. Demand and trading moderate on moderate supplies.

The gross boxed beef carcasses cutout value declined .10 to an estimated 109.84 per cwt.

Sales reported on 118 loads of steer and heifer carcasses.

STEER BEEF
76½ Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 105.00, 1.00 higher; 600-700 lbs. 103.50-104.00.
Choice 2 600-700 lbs. 104.50-105.50.
Choice 4 600-900 lbs. 93.00.
Good 2-3 600-900 lbs. 102.00, stead-1.00 higher.
Good 2 & Low 3 600-700 lbs. 101.50.
Choice 2-3 600-900 lbs. 98.00 Hols type steady.

FOB Amarillo Basis

Choice 3 600-900 lbs. 105.00.
Choice 4 600-900 lbs. 95.00 (west)
Good 2-3 600-900 lbs. 102.00.

HEIFER BEEF
41½ Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 102.00-103.00, mostly 103.00, mostly steady.
Choice 2 600-700 lbs. 103.00-104.00.
Choice 4 500-700 lbs. 93.00, 1.00 higher.
Good 2-3 550-700 lbs. 100.00, mostly steady to 1.00 higher.
Good 2-3 500-550 lbs. 94.00.
Good 2-3 400-500 lbs. 92.00.
Good 2 & Low 3 600-700 lbs. 99.50-100.00.

FOB Amarillo Basis

Choice 3 550-700 lbs. 103.00.
Choice 4 500-700 lbs. 95.00. (west)
Good 2-3 550-700 lbs. 100.00.

COW BEEF
7 Loads
FOB Omaha Basis

Bng Utlty 2-3 400/up lbs. 81.00-83.00 (midwest)
Cnr & Cutter 1-2 350/up lbs. 83.50-84.50 (midwest)

PRIMAL BEEF CUTS
9 Loads
FOB Omaha Basis

Choice 3 Hinds (H) 120-170 lbs. 127.00-128.00.

BONELESS PROCESSING/ BEEF TRIMMINGS
81 Loads
FOB Omaha Basis

90% Chem Lean Fresh 114.00-115.00.
50% Chem Lean Fresh 53.50.

FOB Amarillo Basis

90% Chem Lean Fresh 116.50-117.00.
90% Chem Lean Frozen 117.50.
85% Chem Lean Fresh 109.00.
85% Chem Lean Frozen 110.00.

Compared to Tuesday's 4:00 p.m. report: Fresh pork cut trade moderately active; fresh pork loins unevenly steady for this week's shipment. Picnics 1.00-2.00 lower, Boston Butts 1.50 lower, Skinned Hams steady to 2.00 lower, Sdls Bellies steady to 1.00 lower. Pork trimmings and Bnls Picnics steady to 1.00 lower. Supply heavy, demand light to moderate best interest for next week's shipment.

Sales reported on 131 loads and 12 loads of trimmings.

FRESH PORK CUTS

LOINS: (Regular) - 14/down lbs. 96.50; 14-17 lbs. 91.00-95.50, mostly 93.00-94.00, unevenly steady; 14-17 lbs. 102.00-103.00. (Retail Trim next week ship) 14-17 lbs. 95.50-97.50; 14-17 lbs. 92.50 (frozen); 17-22 lbs. 90.50-93.50, unevenly steady; 17-22 lbs. 108.00 trimmed; 22/up lbs. 89.50.

PICNICS: 4-8 lbs. 47.00-51.50, mostly 47.00, 1.00-2.00 lower; 8/up lbs. 47.00, 1.00 lower.

BOSTON BUTTS: 4-8 lbs. 75.00-76.00, 1.50 lower.

SPARERIBS: 3.5/down lbs. 136.00; 3.5-5.5 lbs. 117.25; 3.3-5.5 lbs. 123.00-123.50 (frozen).

SKINNED HAMS: 14-17 lbs. 66.00-67.00, steady-1.00 lower; 17-20 lbs. 63.00, 1.00 lower; 20-26 lbs. 62.00, 2.00 lower; 26/up lbs. 59.00, steady.

BELLIES: (Sdls, Skin On): 18-20 lbs. 54.00-55.00, steady-1.00 lower; 20-25 lbs. 48.50, steady.

BONELESS PROCESSING/ PORK TRIMMINGS
(Chemical Lean)

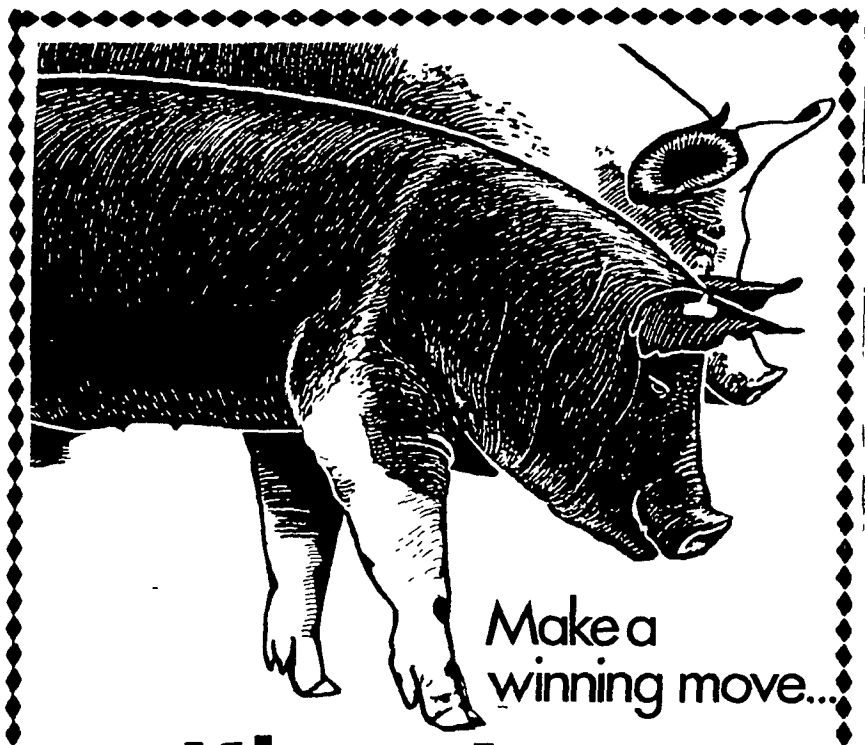
42% Trimmings Fresh 38.00, steady.
72% Trimmings Fresh 75.00-76.00, steady-1.00 lower.
72% Bnls Pics Fresh 77.00, steady.
72% Bnls Pics Frozen 80.00, steady.
Skinned Jowls Frozen 35.00-35.50.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, May 16
Report supplied by auction

Total No. of Head 580.

Holstein Hfr. Calves to 131.00; Veal Calves 84.50-99.50; Vealer Bull Calves 90.00-120.00; Slaughter Calves 65.00-78.00; Grassers & Feeders 42.00-63.00; Lambs 50.00-63.00; Sheep 11.00-19.00; Hogs, 200 to 250 45.50-49.00; Sows 38.00-43.50; Boars 37.00-44.50; Pigs 27.00-61.00; Heifers 44.00-53.50; Steers to 56.25; Steers, feeder 48.00-64.00; Bulls 48.50-57.00; Cows, utility 45.00-47.50; Cows, fat 42.00-50.00; Cows, medium 41.00-44.00; Cows, poor or small 38.00-42.00; Cattle Market much higher; Calf Market higher; Horses to 445.00; Ponies to 115.00; Goats 12.00-51.00; Hay none; Straw none.



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Kleen Leen

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It can pay off in bigger, healthier litters in the farrowing house thanks to the maternal heterosis of Checker Gilts. Plus, the money saving performance punch contributed by Checker Boars when your pigs reach the finishing house.

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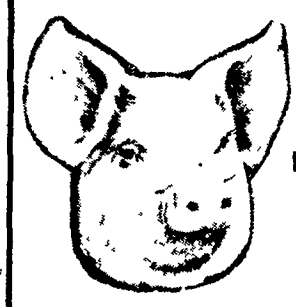
1983



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LIVESTOCK AUCTION
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..Top Select Price on #1 & 2 Hogs 215 - 245 lbs.
.. We will receive your hogs from 6 A.M. until ???
.. Your hogs will be weighed & paid for immediately
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We Now Have 2 Washer Units to Serve You Better
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Porkland Industries, Inc.

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Ship Hogs To:
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Division of
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Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

May 12-18
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 5320.

TREND: Steady to 3.00 higher.

Northern, Va.
Auction Summary
May 12 - 18

STEERS: 300-500 lbs. Medium 1 64.00-76.75; Large 1 66.25-76.75; Small 1 62.00-74.00; 500-700 lbs. Medium 1 62.00-74.00; Large 1 66.00-77.50; Small 1 60.00-70.00. 700-1000 lbs. Medium 1 54.00-65.75; Large 1 56.75-65.00; Small 1 63.50-65.00.

HEIFERS: 300-500 lbs. Medium 1 52.00-65.00; Large 1 53.00-63.00; Small 1 48.00-60.00. 500-700 lbs. Medium 1 50.50-62.00; Large 1 56.00-62.25; Small 1 51.00-58.00. 700-900 lbs. Medium 1 48.00-61.00.

Southwest Va.
Auction Summary
May 12 - 18

STEERS: 300-500 lbs. Medium 1 67.00-80.00; Large 1 71.00-82.00; Small 1 61.00-72.00. 500-700 lbs. Medium 1 62.00-75.00; Large 1 68.00-80.00; Small 1 61.00-68.25. 700-1000 lbs. Medium 1 55.00-62.00; Large 1 54.50-59.50.

HEIFERS: 300-500 lbs. Medium 1 55.00-64.50; Large 1 58.00-69.00; Small 1 47.00-59.00. 500-700 lbs. Medium 1 53.75-63.75; Large 1 52.00-63.25; Small 1 50.00-56.75. 700-900 lbs. Medium 1 46.00-48.00; Large 1 46.00-57.75.

Southeast Va.
Auction Summary
May 12 - 18

STEERS: 300-500 lbs. Medium 1 54.00-67.00. 500-700 lbs. Medium 1 64.00-69.50; Small 1 62.50.

HEIFERS: 300-500 lbs. Medium 1 53.50-60.60; Large 1 58.50; Small 1 51.50-53.00. 500-700 lbs. Medium 1 51.50-57.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, May 14
Report supplied by auction

FEEDER CATTLE: Trend steady. Steers- M&L-1 300-500 lbs. 67.00-76.50; 500-700 lbs. 63.00-74.00; 700-1000 lbs. 54.50-65.00; Holstein 300-1000 50.00-61.00. S-1&M&L-2 300-500 lbs. 66.00-71.00; 500-700 lbs. 60.00-66.50. Feeder Bulls: M&L-1 300-500 lbs. 61.00-67.00; 500-700 lbs. 52.50-61.50; 700-1000 lbs. 48.00-53.50. S-1&M&L-2 300-500 lbs. 50.00-55.00; 500-700 lbs. 45.00-54.00. Heifers: M&L-1 300-500 lbs. 52.00-58.50; 500-700 lbs. 53.50-59.00; 700-800 lbs. 48.00-54.00. S-1&M&L-2 300-500 lbs. 49.00-55.00; 500-700 lbs. 48.00-52.00; 700-800 lbs. 46.50-51.00. Stock Cows: Beef 380.00-605.00; Baby Calves 47.00-125.00, mostly 65.00-100.00.

SLAUGHTER CATTLE: Steers- Good 2-3 60.50-62.50.

SLAUGHTER COWS: Trend Sl. Cows 1.00-2.00 higher. Utility & Commercial 2-4 38.00-51.50; Canner & Cutters 1-3 30.00-38.50.

SLAUGHTER BULLS 1 & 2 53.25-54.50.

LAMBS: Trend lambs 3.00 lower. High Choice & Prime 69.25; Choice 62.75; Feeder Lambs Choice 56.50; Slaughter Ewes 11.50-15.50; Head Ewes & Lambs 35.00-45.00.

HOGS: US 1-3 200-240 lbs. 47.50; Sows 1-3 35.00-40.75; Boars 34.85-35.25.

VEAL: Choice & Prime 75.00-83.00; Good 70.00-79.00.

SLAUGHTER CALVES: Good & Choice 55.00-65.00.

UNITED STATES MARKETS

Four States Livestock

Hagerstown, Md.
Wednesday, May 11
Report supplied by auction

SLAUGHTER: Fed Steers 1.00 lower. Low Choice 62.00; Good 57.00-61.00; Medium 56.00 down. Heifers- Good 53.00-55.25; Medium 52.00 down. Cows- 1.00 higher. High Yield 49.00-53.00; Average 44.00-48.00; Big Middle 39.00-43.00; Fatty Herf. 38.00-41.00; Shelly 40.00 down. Fat Bulls- 2.00 higher. Good 55.00-60.00; Medium 49.00-54.00. Veal Calves- 2.00 lower. Choice 92.00-96.00; Good 83.00-91.00; Medium 70.00-82.00; Farm Hfrs. to 110.00; Farm Bulls to 100.50; Light & Weak 56.00 down. Lambs- 2.00 higher. Good & Choice 65.00-73.00; Medium 57.00-64.00.

STOCKER: Steers 300-550 lbs.- Very active 2.00 higher. Choice 71.00-76.00; Good 63.00-70.00; Medium 55.00-62.00; Culls 54.00 down; Dairy type mostly 50.00-60.00. Steers 600-850 lbs.- Choice 68.00-72.00; Good 61.00-67.00; Medium 60.00 down. Heifers (All Weights)- Choice 57.00-64.00; Good 50.00-56.00; Medium 44.00-49.00. Bulls- Choice 63.00-69.00; Good 57.00-62.00; Medium 56.00 down. Dairy Cows to 700.00. Springing Heifers to 760.00. Pigs Hd. 2.00 lower. 20-30 lbs. 30.00-35.00; 40-60 lbs. 36.00-42.00. Shoats by Lb. to 47.00. Slaughter Hogs- 1.50 higher. 215-230 lbs. 48.00-48.75; 240-260 lbs. 47.50-48.35; 190-210 lbs. 46.00-47.50. Sows- 475-550 lbs. 42.00-44.00; 300-450 lbs. 36.00-41.00.

East Coast Carlot

Wednesday, May 18
Report supplied by USDA

Compared to Tuesday's close: Trading moderate, prime special fed veal steady to firm. Good and Choice boning veal steady; inshipped veal 1.00 to 2.00 lower. Lamb market not well established, few loads weak to chain store accounts. Boneless beef lightly tested with no recent sales for comparison.

VEAL CARCASS
Prime (Special Fed)
Hide On
120 Head

220-280 lbs. few 195.00, steady to firm.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers 65-75 lbs. 105.00-108.00, all steady; 55-64 lbs. 103.00-106.00; 45-54 lbs. 101.00-104.00; 35-44 lbs. 99.00-102.00; 34 lbs. down 97.00-100.00.

Inshipped 71-80 lbs. 106.00-109.00, all 1.00 to 2.00 lower; 61-70 lbs. *104.00-107.00; 51-60 lbs. 102.00-105.00;* 41-50 lbs. 100.00-103.00; 30-40 lbs. 98.00-101.00.

SPRING LAMB CARCASS
Choice & Prime 3-4
3 Loads

60 lbs. down 132.00.
55 lbs. down 139.00.

BONELESS BEEF
(US and Canadian Origin)
3 Loads

85% Chem Lean Fresh 114.50, no recent comparison.

75% Chem Lean Fresh 95.00, no recent comparison.

CURED AND PROCESSED MEATS
1 Load

No. 1 sliced bacon vacuum pack, 1 lb. pkg. 115.00, no recent comparison.

Hay, Straw, Corn & Misc.
SALE EVERY MONDAY
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FRIDAY, JUNE 10
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 7:30
Every 4 Weeks
4 Evening Sales
June, July, Aug., Sept.
7:30

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand-mated
27 Head Due between June 16 and 23
26 Head Due between June 23 and 30
10 Head Due between June 30 and July 7

Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE JULY 8

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- Combine your order with your neighbors and save

ANALYSIS (50 lb bag price per ton)

5-10-10*	144 00	16-16-16	193 00
6-24-24	197 00	19-19-19	213.00
7-27-11*	197 00	20-10-10*	181 00
8-24-8*	187 00	0-10-40*	174 00
8-32-16	215 00	0-10-40* w/b	182 50
10-20-10*	184 00	46- 0- 0	213 00
10-20-20*	190 00	0- 0-60	157 75
12-24-24	213 00		
10-10-10*	158 00		

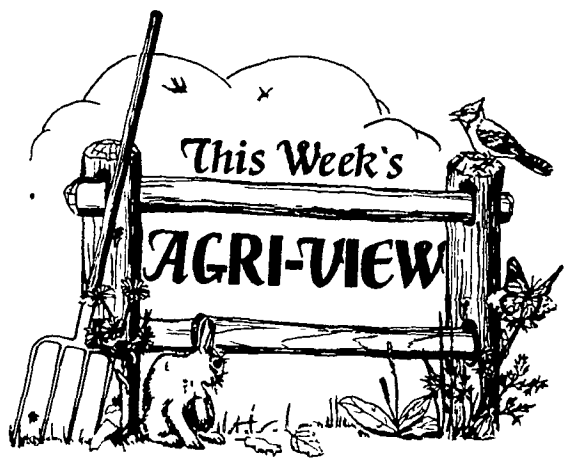
* Analysis may not be available during periods of maximum production
Orders for such blends may require a minimum order and will be accepted on a "if available day of shipment" basis only
Volume Discount Available Bulk Discount Available

Delivery Rates...Volume Bids
Custom Mixing Service Available
CALL TOLL FREE
From PA: 800-442-6822 daily until 9 PM
Local: 412-539-2689
From Area Codes 301, 304, 315, 607, 716:
800-438-2517
No order too small if our trailer truck is coming your way
FERTILIZER SALES
Star Rt. Box 51 Latrobe, PA 15650
* Note-market conditions may cause prices to change without notice.

SPRAY MATERIALS

* ATRAZINE	* SUTAN +
* AATREX 90	* BLADEX
* DUAL 8E	* PRINCEP
* BICEP	* FURADAN
* LASSO	* COUNTER
* LASSO-ATRAZINE	* DYFONATE ETC.

MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Ph: 717-898-8354 or 569-6576



Dairy Promotion Swap Shop

BY DICK ANGLESTEIN

More and more dairy farmers and others associated with allied groups and agribusiness are getting directly involved in dairy product promotion. And that's good. The more people that get involved, the more promotional ideas that will be generated. And the more ideas, the more that dairy products will be in front of the consuming public. And as any big advertiser knows, continuing exposure before the buyer is often the primary key to increasing market share.

An energetic group in Mifflin County has come up with just such a good idea. Look for the story in Section A that tells about their Mystery Tipper, who's traveling around from restaurant to restaurant "encouraging" waiters and waitresses to suggest milk as THE DRINK to accompany the meal of their customers.

The Mifflin County Dairy Promotion Council has special cards that help get their message and program across to the restaurant people. These cards are reproduced along with the story. Some other promotional groups in the state may wish to piggy-back on this idea and get in touch with the Mifflin group. There are some names to contact in the story.

And that brings up a point that was made by Jim Hostetter, Mifflin County dairy farmer who's chairman of the Council.

He points out that there are other similar groups at work in the state and he'd like to know what they're doing about promoting dairy products.

"New and different ideas about promotion are the key to groups, such as ours, and generate the interest that participants and programs need to continually move ahead," he said.

Well, Lancaster Farming would like to hear about your promotional ideas, too. If you tell us about them, we'll feature them in coming issues, through June Dairy Month and well after that. We'll publish them as long as you send them in to us. We, too, would like to see dairy promotion a year-round activity -- not one that crops up every spring and then goes back into hibernation for the other 11 months of the year.

So, if you send us your ideas about dairy promotion, we'll set up a special regular feature to pass them along to other groups who might be able to use them.

We'll call this feature the "Dairy Promotion Swap Shop."

It's a chance for all Lancaster Farming readers -- and conservatively speaking there must be more than 100,000 of you who see the more than 40,000 copies that are printed each week -- to get into promoting dairy products.

So get busy and get your promotional ideas into us.

And, we'll get busy and start getting the Dairy Promotion Swap Shop into business.

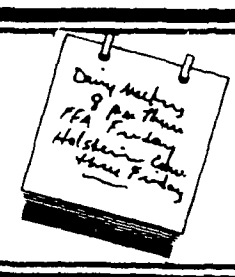
Back in colonial times in this area, butter was used quite a bit as a swap item as dairy farmers traded it for other goods that they needed. And, butter prints came into being as these farmers started to decorate the blocks of butter they swapped with others.

Now, instead of swapping the actual butter, let's swap ideas. Ideas that can better help to promote and merchandise that butter and other dairy products.

And, if enough good ideas are generated, perhaps some of them can be applied to the promotion of other farm products.

So all you idea swappers, let's get swapping. Send your promotional ideas to:
Dairy Promotion Swap Shop
Lancaster Farming
P.O. Box 366
Lititz, Pa. 17543

Farm Calendar



Saturday, May 21

Southeast Pa. Sheep Council and Extension Sheep Field Day, 9 a.m. - 4 p.m., Allentown Fairgrounds

Monday, May 23

Pa. Dairy Sanitarians and Lab Directors Conference, Penn State, continues through Wednesday

Bradford-Sullivan Forum, 8 p.m.

Strawberry meeting, 7 p.m. Charles Ilyes farm, 1/2 mile east of square in York New Salem

Tuesday, May 24

Pa. State Council of Farm Organizations legislative breakfast, 8 a.m., Villa Leo Restaurant, New Cumberland

Lancaster Chamber of Commerce farm tour

Wayne County rabbit management and disease meeting, 7:30 p.m., Honesdale High School

Federal Insecticide, Fungicide and Rodenticide Act hearing, 9:30 a.m., Room SR-328A, Washington, D.C.

Thursday, May 26

Bradford Co. Extension Committee, 8 p.m., Extension office

Friday, May 27

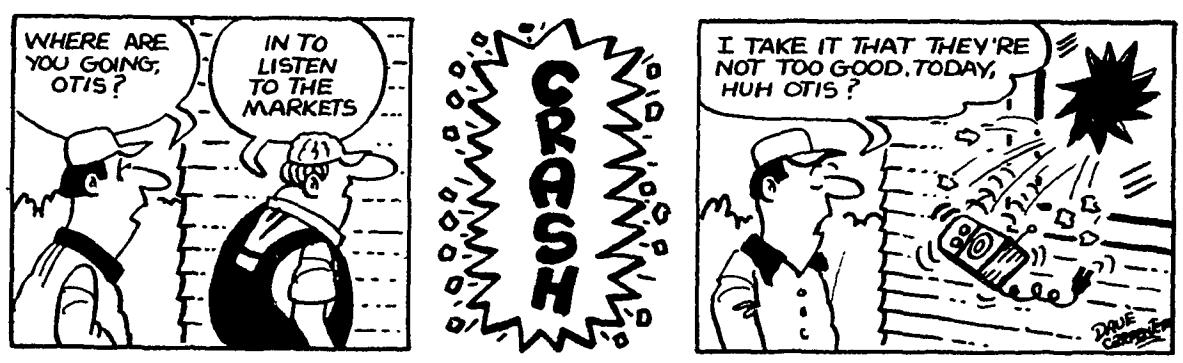
Sheep Shearing School, Charles Allen Farms, Granville, Bradford County, continues tomorrow

York Farmers' Forum, 7 p.m., Rutter's Restaurant, landscaping techniques

Saturday, May 28

Bradford 4-H County Council, 8 p.., Extension Office

OTIS



THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

ON TRIAL
May 22, 1983

Background Scripture:
Acts 21:1 through 26:32
Devotional Reading:
Acts 21:7-14

Paul was on trial.

To be sure, it was not a formal trial, but more a hearing called to determine why he was arrested and what should be done with him. The Roman tribune in charge of the garrison of soldiers in Jerusalem called upon the Sanhedrin, or council of Jewish elders, to examine Paul.

We might wonder how this could happen. After all Paul was Christ's great Apostle to the Gentiles, one of the foremost Christian leaders of his time. Surely, God would not permit such a man to have to endure this ordeal! If Paul was really Christ's ambassador, certainly he would not want him to face such a tribunal.

"TAKE COURAGE!"

But as Paul had already learned, God does not always keep us from being tested. In fact, if we are faithful to him we may be even more likely to be tested—just as Jesus was. We may not be brought before a tribunal, as was Paul, but we may be just as surely tested.

So, although God did not prevent Paul's time of testing, he nevertheless remained faithful to Paul by being with him during his trial. And in our times of trial we receive the same assurance: I am with you. During the night that followed his tumultuous appearance before the Sanhedrin, God came to him—probably in a dream or night vision—and reassured him, saying: "Take courage, for as you have testified about me at Jerusalem, so you must bear witness also at Rome."

Ther are always two kinds of deliverance when we find ourselves in a precarious or dangerous position. There is the deliverance from the danger or there is the deliverance that takes us through the danger. I have personally known both kinds—as I'm sure have most of you. There have been times when I was spared the ordeal that faced me. When the doctor says to me, for example, "The report is benign, not malignant,"—that is deliverance from my perspective.

But there is also the deliverance that comes to me when it is evident that I will have to face some pain or loss or trial that I could have preferred to escape. It is the deliverance that is given by God when he says to me, "Take courage, for you must testify about me in this situation." I do not suffer so that I can testify, but I can seize the opportunity to turn my suffering into a victory for Christ.

IN ALL GOOD CONSCIENCE

When I am on trial because there is no other alternative, I can at least choose how I will conduct myself, how I will bear witness to my faith. I will use whatever inspiration God gives me to fight the good fight. That's what Paul did before the Sanhedrin: his understanding of the hostility between the Pharisees and Sadducees gave him the opportunity to stalemate the hearing. Where was God in this moment? Right there, I'm convinced, helping Paul to use his mind to confound his accusers.

So the evil of men put Paul on trial, but the presence and help of God helped him turn that trial into a triumph that carried the Gospel all the way to Rome.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Check Weed Sprayers

The sprayer is a piece of equipment that is used quite heavily from spring till fall. Many complaints of poor chemical performance can be traced to poor sprayer performance. This is often due to poor calibration. Calibration simply means to apply a known amount of spray mixture to a known area.

There are several methods used to calibrate a sprayer. The simplest is to travel over a selected area (about one-tenth acre) to determine the amount of water applied.

Measure off a strip that provides a known area. For example a 21-3/4 foot boom traveling over a 200 foot course provides one-tenth acre. One-tenth acre for a 28 foot boom is 154 feet. Next, fill the sprayer tank with clean water to a known level. Then travel over the course at the desired rate of speed. Make sure you are at full speed by the time you turn the spray on at the beginning of the course. Measure the amount of water applied by placing the spray tank in the same position and refilling to the same level.

Most wettable powders and emulsions call for 15 to 30 gallons of water per acre for good coverage. This means you should have applied 1½ to 3 gallons on the 1/10 acre plot.

Check your sprayer before mixing expensive chemicals and starting into the field.

To Fertilize Alfalfa

Alfalfa continues to be one of the most important forage crops in this part of the country. Crops that are now being harvested should have good growth and yield weights. In order to harvest maximum yield of later cuttings, a top-dressing of a phosphorus-potash fertilizer is suggested immediately after the removal of the first cutting. Alfalfa is a heavy feeder of both phosphorus and potash; established stands should be able to provide their own nitrogen needs. A well fertilized stand should more than pay for the extra fertilizer. Due to the real good growing weather this past month, the first cutting is ready earlier than normal.

To Read The Label

I am sure you have heard this suggestion before, however, it is still very important to all farmers and gardeners.

Every pesticide carries a label with directions; this should be read and followed during the application of the material. Don't make the mistake of applying the material in error. The labels are required by law and should be respected by the user. Serious losses may occur, if the directions are not followed. Materials should always be kept in their original

(Turn to Page A12)

WHITE FARM EQUIPMENT

WE'RE MAKING DEALS THAT BRING *SUNSHINE IN MAY*

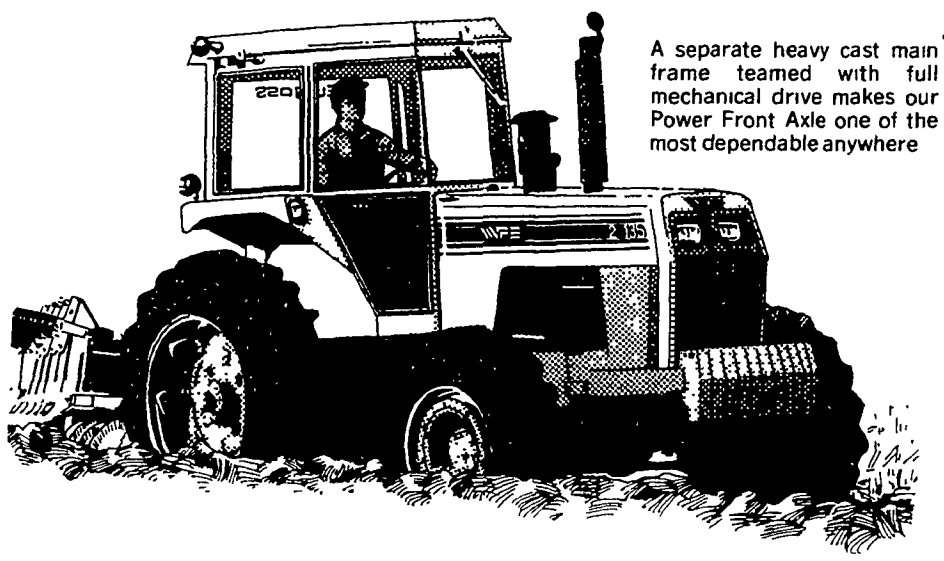
Pull through the tough spots with a Power Front Axle

When wet spots or other tough areas slow you down, a quick shift into four wheel drive can make all the difference. And all it takes is a Power Front Axle option on your 2-70, 2-115, 2-135, 2-155 or 2-180 Field Boss® tractor.

4 WD is not created equal. If you think all Power Front Axles are the same, look again. Most tractors use the engine as part of the structural frame. Adding four wheel drive puts a lot of stress on the engine block. We think too much stress.

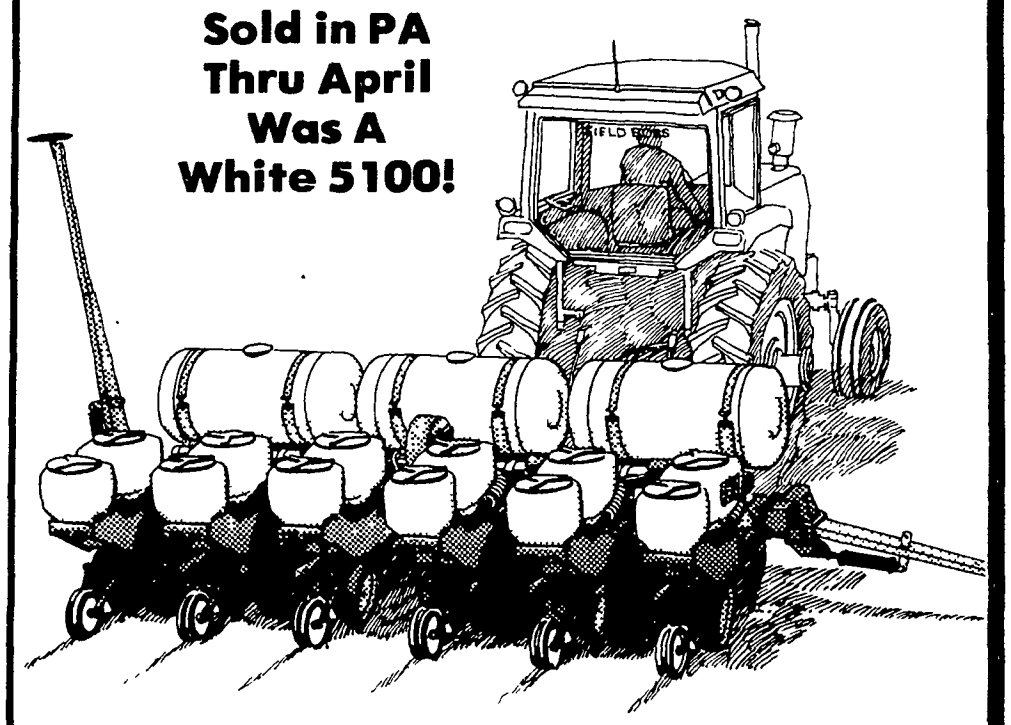
It's one reason why every Field Boss has a separate main frame casting. The engine is cradled inside it. Besides adding hundreds of pounds in working weight to the tractor, this separate main frame handles the extra stress of the four-wheel-drive.

See what over 21 years of success in four wheel drive tractors can mean. Drop into the dealership for a look at a Field Boss with Power Front Axle. Today.



A separate heavy cast main frame teamed with full mechanical drive makes our Power Front Axle one of the most dependable anywhere

Last Year One Out Of Three Planters Sold in PA Thru April Was A White 5100!



If you can find a better planter, we'd like to see it.

There's a planter sitting on our lot right now that many farmers across the country — and right here in this country — believe to be the most accurate planter on the market today The 5100 Seed Boss® planter from White Farm Equipment Company

Accurate seed depth, even spacing. This planter uses our innovative walking beam dual gauge wheel system to put seeds consistently at the depth you select — even in rough ground or varying soil types And that's especially important in today's reduced tillage seedbeds Plus its gentle seed metering provides accurate seed spacing and population, not only in corn but also in other row-crops like soybeans, milo and cotton

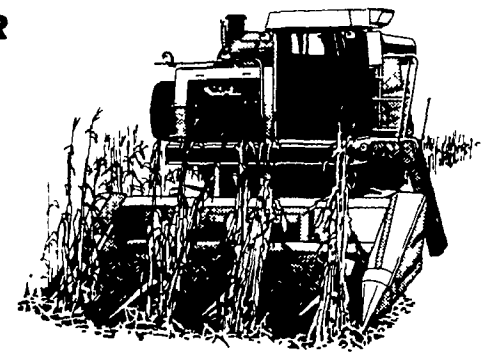
Models Available At 9.75% APR For Up to 24 Months Or Waiver of Finance Til Oct. 1, 1983

It doesn't cost anything to look. Drop by our dealership in the next few days and take a look at the Seed Boss We'll point out its advantages Answer any questions you have. If you're thinking about a new planter, you owe it to yourself to see the Seed Boss

WHITE FARM EQUIPMENT

Tough Times Come and Go, But Tough People Hang In There!

TRACTORS & COMBINES AVAILABLE AT 9.75% APR
For Up To 48 Months
or
WAIVER OF FINANCE
On Tractors till Jan. 2, 1984
Implements included in program when sold with tractor.
On Combines Till April 1, 1984



ARNETT'S GARAGE
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Route 655, Belleville, PA
717-935-2948

BURCHFIELDS, INC.
112 S. Railroad St.
Martinsburg, PA 16662
814-793-2194

FARMERSVILLE EQUIPMENT, INC.
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Ephrata, PA
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NORMAN D. CLARK & SON
Honey Grove, PA
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N. G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

FARNSWORTH FARM SUPPLY INC.
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Center Moreland, PA 18657
717-333-4256

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215-845-2911

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OWENS SUPPLY CO., INC.
East Ave. & Broad St.
Woodstown, NJ 08098
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FRANK RYMON & SONS
State Rt. 31 South
Washington, N.J. 07882
201-689-1464

Livestock market and auction news

Joliet Cattle

Thursday, May 19
Report supplied by USDA

Friday through Wednesday's salable receipts 1950; 5 days last week 1836; same period a year ago 2520. Trading slow for the week. Slaughter Steers ended the week steady to .50 lower compared with Wednesday of last week. Slaughter Heifers ended the week mostly steady. Cows closed the week steady to 1.00 higher.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1250-1350 lbs. 68.00-68.50, load 69.00 Wednesday. Choice with a few Prime 2-4 1150-1300 lbs. 65.50-67.00 Monday; 68.00-68.50 Wednesday. Choice 2-4 1050-1300 lbs. 65.50-67.00 Monday; 65.75-68.25, mostly 67.00-68.00. Mixed Good and Choice 2-3 1000-1200 lbs. 64.00-65.00 Monday; 65.00-66.25 Wednesday.

SLAUGHTER HEIFERS: Choice with a few Prime 2-4 1000-1050 lbs. 66.00-66.50 Monday. Choice 2-4 900-1050 lbs. 65.00-66.00 Monday; 65.50-66.50 Wednesday. Mixed Good and Choice 2-3 850-1000 lbs. 63.00-64.50.

COWS: Cutter and Utility 1-3 41.00-44.00.

Oklahoma Cattle

Wednesday, May 18
Report Supplied By USDA

Estimated Receipts: 11,000
Same Day Last Week: 12,258

Trade moderately active. Feeder steers and heifers steady. Bulk receipts Medium and Large Frame 1 and Mixed 1-2 550-900 lb. feeder steers and 450-800 lb. feeder heifers.

FEEDER STEERS: Medium and Large Frame 1 Package 275 lb. 80.00; few 340-500 lb. 78.00-78.10; 500-600 lb. 67.50-71.60; 600-700 lb. 63.40-66.30; Lot 600 lb. 68.05; 700-800 lb. 62.90-65.20; 800-900 lb. 62.25-64.20; 900-930 lb. 61.60-63.20.

Medium and Large Frame Mixed 1-2 Pkg 477 lb. 71.75; 500-600 lb. 62.90-66.40; 600-700 lb. 62.30-63.30; 700-800 lb. 62.70-63.50; Pkg 893 lb. 60.10.

Large Frame No. 2 Holsteins Pkg 504 lb. 59.20; 600-700 lb. 50.20-53.70; 800-930 lb. 51.00-51.50; Lot 960 lb. 48.60.

FEEDER HEIFERS: Medium Few Large Frame 1 few 300-385 lb. 62.75-63.10; 400-500 lb. 60.50-62.75; 500-600 lb. 58.00-61.30; 600-700 lb. 58.00-60.10; 700-800 lb. 59.00-59.60; Small lot 840 lb. 58.00.

Medium and Large Frame Mixed 1-2 340-500 lb. 57.90-60.75; 500-600 lb. 57.00-58.70; 600-775 lb. 56.20-58.00.

For the Week.

Compared to late last week feeder steers and heifers steady. Slaughter cows closed firm to 50 cents higher with Utility and Commercial 2-4 41.00-43.50, low-dressing 39.00-41.70; Cutters 1-2 39.00-42.00; few Canner and Low Cutter 37.00-38.70. Slaughter bulls closed steady to 1.00 lower with few late yield grade 1 1500-1800 lb. 51.00-54.00. Salable Receipts this week near 20,400 head compared with 19,087 head last week and 16,758 head last year. Majority of Receipts consisted of feeder steers and heifers; cows and bulls made up of 6 percent of salable supply.

Omaha Cattle

Thursday, May 19
Report Supplied By USDA

Slaughter steers and heifers closed the trading period near steady with last week. Prices were erratic this week, lower on Monday, then strengthening on Wednesday's small receipts. Slaughter cows fully steady, bulls steady.

Opening trade on Monday turned lower in face of lower prices posted on carlot beet late the previous week. However, by midweek, a good demand plus small numbers coupled with somewhat slow movement at direct points, forced prices higher as packers tried to fill immediate slaughter needs.

Steers comprised 48 pct of week's receipts; heifers 39 pct; cows 7 pct; feeders 5 pct. Four day receipts 9,539, last week 10,477, year ago 11,813.

SLAUGHTER STEERS Closing prices Choice 2-4 1050-1300 lbs. 68.50-69.50. Mixed Good and Choice 2-3 1000-1150 lbs. 67.50-68.50. Few Good 65.50-67.00. Pen Mixed Good and Choice 2-3 1200 lb. Holsteins 58.00.

SLAUGHTER HEIFERS: Closing prices Choice 2-4 950-1100 lbs. 66.50-67.00, part load 67.25, few 850-950 lbs. to 63.00. Mixed Good and Choice 2-3 900-1000 lbs. 64.00-66.50. Few Good 59.00-63.00.

Average of LS-214 detailed quotations for 900-1100 lb. Choice steers 67.55; 1100-1300 lbs. 68.80. Average cost steers 67.40, average weight 1155 lbs.; as compared 67.29 and 1157 lbs. a week ago. Average cost heifers 64.62, average weight 994 lbs. as compared 64.75 and 987 lbs. a week ago.

SLAUGHTER COWS: High Cutter, Utility and Commercial 1-3 42.00-44.50, High dressing to 46.00. Canner and Cutter 39.00-42.00.

SLAUGHTER BULLS: 1-2 1100-1800 lbs. 48.00-53.00.

St. Louis Cattle

Thursday, May 19
Report Supplied By USDA

Receipts This Week 3,600;
Week Ago 4,000;
Year Ago 5,400

Compared to the previous week, slaughter steers and heifers mostly .50 lower. Cows and bulls steady. Slaughter supply mainly Choice and Mixed Choice and Prime slaughter steers, around 35% heifers and 5% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 66.00-66.25, load 66.75. Choice 2-4 975-1275 lbs. 65.00-66.00. Mixed Good and Choice 2-4 900-1225 lbs. 64.00-65.50. Good 2-3 900-1175 lbs. 62.00-64.00. Mostly Good 2-3 1100-1350 lb. holsteins 53.00-58.00. Few Lots Mixed Good and Choice 2-3 1150-1300 lbs. 59.00-60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1100 lbs. 63.00-64.00, package early 64.50, closing sales 63.00-63.50. Choice 2-4 800-1050 lbs. 62.00-63.50, closing 62.00-63.00. Mixed Good and Choice 2-3 800-1000 lbs. 61.00-62.50; 750-800 lbs. 56.00-61.50. good 2-3 750-950 lbs. 56.00-61.50.

COWS: (Closing Week Sales) Utility and Commercial 2-4 39.00-43.00. Boning Utility 1-2 43.00-46.00. High-Yielding Utility 1-2 46.00-47.00. Cutter 1-2 38.00-42.00. Canner and Low Cutter 1-2 33.00-38.00.

BULLS: YG 1-2 1100-1900 lbs. 48.00-54.00. YG 1 1150-1800 lbs. 54.50-55.00. Individual outstanding YG 1 1600 lbs. 57.00.

Wednesday's Weekly Sheep Auction. Receipts about 300 head. Compared last Wednesday, spring slaughter lambs 3.00-5.00 lower. Feeder lambs 3.00-4.00 lower. Slaughter ewes steady to firm. Bulk of supply spring slaughter lambs and slaughter ewes.

SPRING SLAUGHTER LAMBS: Choice and Prime 88-115 lbs. 59.00-63.00. Mostly Choice, Few Prime 55.00-59.00.

Old Crop Shorn Slaughter Lambs: Few small lots Choice and Prime 100-120 lbs. with mostly 1-2 pelts 55.00-60.00.

SLAUGHTER EWES: Few small lots Utility and Good 11.00-18.50. Cull to Good 10.00-15.00. Cull 5.00-8.00.

FEEDER LAMBS: Few Small Lots Choice and Fancy 50-80 lbs. 58.00-61.00.

BREEDING EWES: Few Lots two year old 120-135 lbs. 24.00-27.00. Few good solid mouth 17.00-21.00. Few aged bucks 13.00-16.00.

214 QUOTATION CHANGES: SF 62.00-63.00. SG 59.00-61.00.

FEEDERS: (Including around 1,000 at the regular Thursday Auction.) Feeder Steers and Heifers 1.00-3.00 higher. Supply mainly Medium Frame 1-2 400-600 lb. steers and heifers. Quality well below normal.

FEEDER STEERS: Medium Frame 1: Lot 190 lbs. 80.00; 300-500 lbs. 73.00-79.00; 500-600 lbs. 70.00-76.00. Insufficient volume over 600 lbs. to establish a market. Medium Frame 1-2: 400-600 lbs. 63.00-69.00.

FEEDER HEIFERS: Medium Frame 1: Lot 260 lbs. 69.50; 300-500 lbs. 61.00-65.00; 500-600 lbs. 58.00-63.00. Medium Frame 1-2: 300-600 lbs. 54.00-61.00.

Now is the Time

(Continued from Page A10)

container and stored in a separate place under padlock.

To Continue Forage Feeding

Dairymen and beef cattle producers should continue to feed some dry matter while the animals are on pasture. The feeding of hay or silage, when the cattle are turned out to pasture will result in more uniform production. Also, keeping some dry matter in the ration will help prevent serious scouring and bloating.

Some producers provide this forage by way of a portable hay or feed bunk in the pasture area. The animals should consume some of the dry forage along with lush spring pasture. The hay should be fed early in the day, before the herd goes to the new pasture. Later in the season the stored hay or silage will continue to be useful when growth slows down due to dry weather and high temperature.

FEEDER PIGS
Best of quality All orders large or small Selected with care Also we specialize in Holstein sires
Call Collect
BOB TINDALL
South Charleston, Ohio
513-462-8797
or
BOYCE LIVESTOCK CO.
Unionville, Tennessee

Quality Feeder Pigs For Sale
Let us show you a barn full of our quality feeder pigs at different stages of growth (near you).
Call Collect
Fred Patterson
615-274-2246

FARM MACHINERY AT AUCTION
Borsh Brothers, having agreed to dissolve the partnership, Allen and John Borsh have authorized a sale at auction for the dissolving of the partnership at the place of business known as Borsh Brothers, located on Route 203, mid-way between Chatham and Valatie. Auction arrows will be posted day of sale. This business will continue to be operated by Allen Borsh, but will be closed the day of the sale.
SATURDAY, MAY 28, 1983 at 10.30 A M. Rain or Shine
TRACTORS - CHOPPERS - PLOWS - IRR. PUMP - CAR - 3 pt. BACKHOE
TRACTORS New Satoh 30 HP diesel 4 wheel drive with loader Industrial Ford 4400 with loader 3 pt hitch J D Model A with electric start 430 Case new gas engine ps 3 pt differential lock I H 3200 hydrostat skid steer loader Leyland 384 diesel good condition S C Case antique ac tractor Ford 5000
1978 Plymouth Horizon car 4 cyl recent complete overhaul 4 spd ps A1 condition Arps 3 pt hitch backhoe A1 condition
CHOPPERS J D 34 with corn head Fox 425 reconditioned Fox Super 1000 reconditioned with 2 row cornhead hayhead direct cut head also 2 row snapper head for hy moisture corn H H 276 baler like new I H 110 side mount mower 5 trailer mower front end loader power tailgate full size
PLOWS M M 2 bottom trail behind Case 3 bottom 3 pt hitch J D 2 bottom trail behind A C 3 bottom A C hitch J D 3 bottom 3 pt hitch
A C table blower New 3 pt hitch for Farmall H or M 500 g p m irrigation pump no motor & never used Portable Lincoln welder on rubber no leads 6 cyl Continental Industrial leaf vacuum with 2 cyl Wisc electric start wrecker hoist for a pickup truck
Refreshments will be available
TERMS OF SALE
Cash or good check day of sale new customers must have a bank letter of good standing with their check
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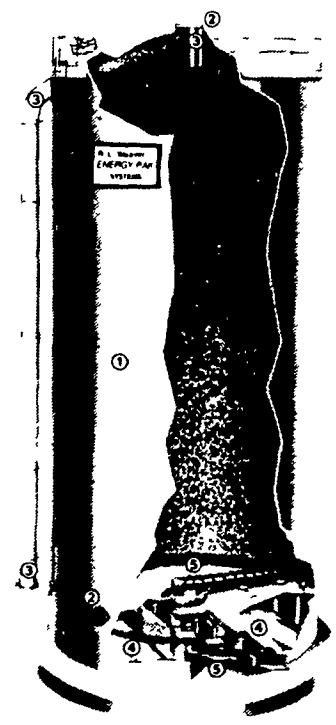

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Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, May 18
Report supplied by auction

SLAUGHTER: Fed Steers 2.00 higher. Choice 62.00-65.00; Good 57.00-61.00; Medium 56 down; Dairy type 48.00-54.00. Heifers- Good 53.00-57.25; Medium 52.00 down. Cows- 1.00 lower. High Yield 48.00-53.00; Average 44.00-47.00; Big Middle 40.00-43.00; Fatty Hert. 38.00-41.00; Shelly 40.00 down. Fat Bulls- 1.00 lower. Good 53.50-58.50; Medium 48.00-53.00. Veal Calves- Steady, farm calves 8.00 higher. Choice 90.00-95.00; Good 83.00-89.00; Medium 75.00-82.00; Farm Hfts. to 109.00; Farm Bulls 90.00-119.00; Light & Weak 59.00 down. Lambs- No Choice offered. Good 62.00-67.00; Medium 57.00-61.00.

STOCKER: Steers 300-550 lbs.- Mostly steady prices. Choice 69.00-71.00; Good 63.00-68.00; Medium 55.00-62.00; Culls 54.00 down. Steers 600-850 lbs.- Choice 67.00-69.00; Good 60.00-66.00; Medium 59.00 down. Heifers (All Weights)- Choice 53.00-58.00; Good 47.66-52.00; Medium 46.00 down. Dairy Cows- to 540.00. Springing Heifers- to 750.00. Bulls- Choice 60.00-64.00; Good 49.00-55.00; Medium 48.00 down. Pigs head- Good run, 2.00 higher. 20-30 lbs. 33.00-39.00; 40-60 lbs. 40.00-48.00; Slaughter Hogs- 1.00 lower. 245-250 lbs. 47.00-47.75; 240-260 lbs. 46.50-47.25; 190-210 lbs. 45.00-46.50. Sows- 450-650 lbs. 40.50-42.75; 300-425 lbs. 37.00-40.00.

Joliet Cattle

Joliet, Ill.
Thursday, May 19
Report Supplied by USDA

Friday through Wednesday's salable receipts 1950: 5 days last week 1836; Same period a year ago 2520. Trading slow for the week. Slaughter steers ended the week steady to 50 lower compared with Wednesday of last week. Slaughter heifers ended the week mostly steady. Cows closed the week steady to 1.00 higher.

SLAUGHTER STEERS: Mixed High and Choice and Prime 3-4 1250-1350 68.00-68.50, load 69.00 Wednesday. Choice with a few Prime 2-4 1150-1300 65.50-67.00 Monday; 68.00-68.50 Wednesday. Choice 2-4 1050-1300 65.50-67.00 Monday; 68.00-68.25, mostly 67.00-68.00. Mixed Good and Choice 2-3 1000-1200 64.00-65.00 Monday; 65.00-66.25 Wednesday.

SLAUGHTER HEIFERS: Choice with a few Prime 2-4 1000-1050 66.00-66.50 Mixed Good and Choice 2-3 850-1000 63.00-64.50.

COWS: Cutter and Utility 1-3 41.00-44.00.

Belleville Auction

Belleville, Pa.
Wednesday, May 18
Report supplied by PDA

CATTLE 121: Compared with last Wednesday's market: Individual standard slaughter steers 56.50, individual good 59.25, Utility & Commercial slaugher cows 45.50-48.75, couple 49.85, Cutters 42.75-45.50, Canner and Low Cutter 38.75-43.35. Shells down to 32.00. Few Yield grade #1 1175-1565 lbs. slaughter bulls 50.00-59.85. Few #1 Medium Frame 400-500 lbs. feeder steers and bulls 66.00-67.50.

CALVES 152: Couple choice vealers 85.00 and 90.00, few good 65.00-92.00, Standard & Good 70-100 lbs. 58.50-66.00. Farm calves, Holstein bulls 90-125 lbs. 80.00-115.00, mostly 95.00-105.00, Holstein heifers 80-130 lbs. 76.00-115.00.

HOGS 102: US No. 1-2 210-230 lbs. barrows and gilts 48.85-49.00, No. 1-3 230-255 lbs. 47.00-48.75, few lots No. 2-3 270-280 lbs. 43.00-45.35, US No. 1-3 360-545 sows 38.00-42.75, few boars 35.00-40.50.

FEEDER PIGS 331: US No. 1-3 20-35 lbs. feeder pigs 26.00-35.00 per head, No. 1-3 35-50 lbs. 31.00-40.00 per head.

SHEEP 27: Choice 30-80 spring wooled slaughter lambs 72.00-29.00. Slaughter ewes 12.50-25.00, couple 35.00.

GOATS 18: Few Large 23.00-42.50 per head, few kids 10.50-19.00. Holstein dairy cows 600.00-1090.00 per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, May 17
Report supplied by auction

Beef Cows: Utility and Commercial 47.50-54.00; Cutters 44.60-47.35; Canners 39.00-43.00; Shells 36.00.

Heifers: Standard 55.60-58.50; Commercial 46.50-52.70.

Steers: Good 56.85-58.75; Standard 51.00-54.10.

Bulls: Good 54.10-58.00; Standard 51.00-52.60.

Feeder Cattle: 300-500 lbs. large frame 54.10-68.50; 300-500 lbs. small frame 46.25-56.10; 500-700 lbs. large frame 51.25-63.75; 500-700 lbs. small frame 45.50-54.50.

Veal Calves: Prime 95.00-108.00; Choice 84.00-92.00; Good 75.00-83.00; Standard 63.00-74.00; Utility 50.00-61.00.

Farm Calves: Bulls 82.00-116.00; Heifers 77.00-95.00.

Hogs: 46.00-47.75.

Sows: 39.25-42.00.

Shoats: 25-30 lbs. per head 17.00-30.00; 30 - 35 lbs. per head 31.00-41.00; 35 - 50 lbs. per head 38.00-54.00.

Lambs: per head 47.00-56.00.

Belknap Auction

Dayton, Pa.
Wednesday, May 18
Report supplied by PDA

CATTLE 90. (PDA) Compared with last Wednesday's market, slaughter cows mostly $3 higher. Individual Choice slaughter steer at 64.00, few Good 57.00-62.50, few Standard 52.00-54.50. Few Choice slaughter heifers 59.00-63.75, few Good 54.25-58.00, few Standard 49.00-5.25. Utility & Commercial slaughter cows 46.50-50.25, few 52.00-56.00, Cutters 43.00-46.75, Canner & Low Cutters 35.00-43.00. Few Yield Grade #1 1130-1430 lbs. slaughter bulls 53.50-54.50, few #2 1020-1260 lbs. 46.50-50.00. Few Medium Frame #1-2 340-650 lbs. feeder steers 44.50-54.00.

CALVES 81. Few Choice vealers 85.00-92.00, individual 100.00, Good 73.00-85.00, few Standard 63.00-68.00, Standard & Hoof 90-120 lbs. 65.00-75.00, 65-85 lbs. 58.00-68.00. Farm Calves: Holstein Bulls 90-125 lbs. 87.00-126.00. Beef cross bulls and heifers 70-95 lbs. 75.00-101.00.

HOGS 237. Barrows and gilts about steady. US No. 1-3 210-245 lbs. barrows and gilts 48.00-49.20, No. 1-3 205-250 lbs. 47.00-48.10, No. 2-3 205-260 lbs. 45.00-47.00. Sows mostly $2 higher. US No. 1-3 285-645 lbs. sows 45.50-48.75, individual No. 2-3 710 lbs. at 40.25. Few Boars 33.00-36.25.

FEEDER PIGS 51. US No. 1-3 25-35 lbs. feeder pigs 29.00-40.00, No. 1-3 35-45 lbs. 40.00-46.00 per head.

SHEEP 36. Lot Choice 91 lbs. spring slaughter lambs at 61.00, lot 100 lbs. at 59.00. Slaughter ewes 8.00-19.00.

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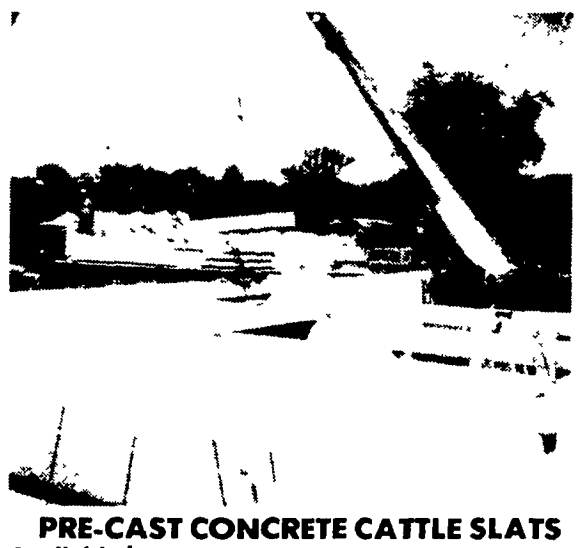

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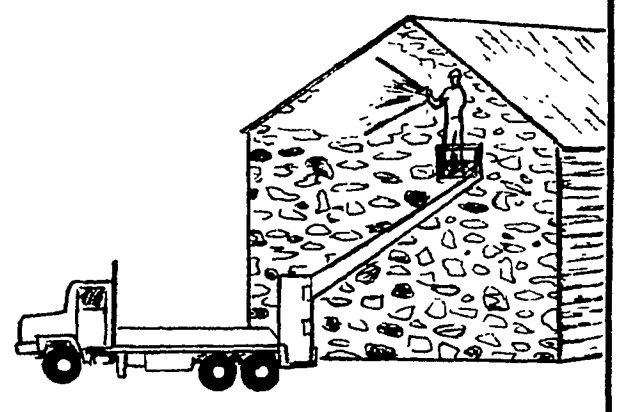

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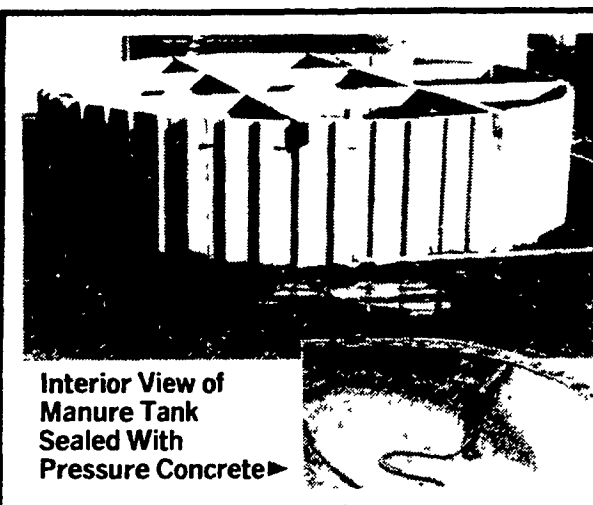

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Livestock market and auction news

Leesport Auction

Leesport, Pa.
Wednesday, May 18
Report Supplied By PDA

CATTLE 347. Supply included 60 feeder cattle. Compared with last Wednesday's market, slaughter steers steady. Slaughter cows steady to $1.50 higher. Few High Choice & Prime Yield Grade slaugther bulls 1140-1270 lbs., slaughter steers 67.35-69.50, Choice Yield Grade 1030-1300 lbs. 65.00-67.76, Few Choice Yield Grade 1300-1525 lbs., 63.25-64.75, Good & Choice 1200-1440 lbs. holsteins 58.00-62.00, Good 58.00-65.25, Standard 53.60-58.25. Few Choice Yield Grade slaughter heifers 60.00-61.85, Few Good 56.50-59.85, Few Standard 49.25-55.00. Utility & Commercial slaughter cows 46.75-49.10, few 51.35, Cutters 44.00-47.85, Canner & Low Cutters 41.50-46.75, Shells down to 40. Few Choice slaughter bullocks 58.00-62.35, Good 56.25-61.50, one at 62.50, Standard 53.10-56.85. Yield Grade #1, 1200-1750 lbs. 54.00-57.10, few 65.00- Few #2, 800-1200 lbs. 51.00-52.60.

One Lot Large Frame #2 Feeder Steers 375 lbs. 58.00, Medium #1 425-650 lbs. 60.00-67.00, few 800-835 lbs. 54.00-57.00. Few large frame #1 600-685 lbs. feeder heifers 57.75-61.50. Few Lot Medium #1 350-635 lbs. feeder bulls 55.00-65.50, 370 lbs. at 76.50, few large #2 400-850 lbs. 45.50-52.0..

CALVES 105. Choice vealers 87.00-95.00, few 107.00, Good 76.00-88.00, few Good #1 at 105 lbs. 69.00-71.00, few 80-90 lbs. 66.00-70.00, Utility 95-125 lbs. 65.00-68.00; few 60-75 lbs. 50.00-64.00. FARM CALVES: Holstein Bulls 90-125 lbs. 95.00-128.00, few down to 80.00. Holstein Heifers 95-135 lbs. 93.00-105.00, one 112.50. Few Beef Cross Bulls & Holstein Calves 90-100 lbs. 90.00-105.00.

HOGS 320. Barrows and gilts steady. US No. 1-2 205-245 lbs. barrows & gilts 48.00-48.85 NO. 1-3 195-260 lbs. 47.00-48.00, few down to 46.00. No. 2-3 240-285 lbs. 45.50-46.85, Lot 42.75, Lot No. 1-3 170 lbs. 43.00. SOWS steady to weak, US No. 1-3 280-610 lbs. sows 41.00-42.25, Few at 43.25, few No. 2-3 500-650 lbs. 39.00-41.00, few Medium sows 315-400 lbs. 38.00-40.25. Few BOARS 38, Few Light weights 39.00-44.50.

FEEDER PIGS 222. US NO. 1-3 20-30 lbs. feeder pigs 124.00-129.00 cwt., No. 1-3 40-45 lbs. 91.00-112.00, No. 1-3 60-75 lbs. 81.00-84.00, Lot No. 1-3 80 lbs. 79.00 cwt.

SHEEP 151. Choice 25-50 lbs. spring slaughter lambs 80.00-95.00, one at 102.00, Choice 55-70 lbs. 75.00-88.00, few 100-110 lbs. 62.00-68.00, few Utility & Good 25-40 lbs. 67.00-80.00. Slaughter sheep 12.00-26.00. GOATS 36. Few Large Adults 32.00-43.00 per head, few small Adults 20.00-30.00 per head; large Kids 26.00-35.00 per head; small Kids 5.00-15.00.

Greencastle Livestock

Greencastle, Pa.
Monday, May 16
Report supplied by auction

CATTLE: Butcher Steers, Medium-Good 53.00-65.00; Butcher Heifers, Medium-Good 48.00-60.00; Butcher Cows, Utility-Good 46.00-51.00, few to 54.00; Butcher Cows, Canners and Cutters 42.00-50.50, Shells down to 36.00; Butcher Bulls Medium-Good 49.00-59.50; Stock Steers, Medium-Good up to 71.00; Stock Heifers, Medium-Good 62.00.

CALVES: Medium-Good Calves - 160-220 lbs. 75.00-106.00, 125-160 lbs. 70.00-80.00, 100-120 lbs. 65.00-75.00, 80-100 lbs. 60.00-70.00; Holstein Bull Calves up to 103.00; Holstein Heifer Calves 115.00; Light and Green Calves down to 40.00.

SHEEP AND LAMBS: Medium-Good Lambs 45.00-59.00; Butchering Ewes and Bucks up to 22.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. 45.00-48.00; 225-250 lbs. 47.00-48.00; Good-Choice Butcher Sows 400 lbs., down, up to 42.75, 400 lbs., up 42.50; Heavy Boars 36.00; Pigs, per head 23.00-39.00.

Chambersburg Auction

Chambersburg, Pa.
Thursday, May 19
Report Supplied By PDA

CATTLE 407. Compared with last week's market: Slaughter steers mostly steady to .50 lower; Sl. cows weak to 1.50 lower. Sl. steers: Choice NO. 2-4, 985-1600 lbs. 63.25-64.75, few Choice holsteins 59.50-61.75; Good 57.25-62.60; Standard 52.85-56.25. Sl. heifers: (few) Choice 58.75-62.75; (few) Good 56.75-60.25. Sl. cows: Utility & Commercial 45.75-50.75; Cutters 43.85-48.00; Canner & L. Cutter 39.00-44.25; Shells down to 35.75. Sl. bulls: Yield Grade No. 1, 1050-1850 lbs. 52.00-57.85.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-675 lbs. 59.00-70.00; Medium Frame No. 1, 575-900 lbs. 57.50-59.00.

CALVES: 367. (few) Choice 85.00-104.00; Good 70.00-85.00; Standard & Good 70-110 lbs. 66.00-74.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 75.00-112.00, mostly 90.00-110.00; Hol. Heifers 85-140 lbs. 85.00-120.00, mostly 90.00-105.00.

HOGS 69. Barrows and gilts .25 lower. Few lots US NO. 1-2 235-240 lbs. 48.25-48.85 one lot No. 1-3 230 lbs. 47.75; lot No. 2-3 270 lbs. 46.50; (few) US No. 1-3 400-500 lbs. 40.25-42.25. Boars 33.00-35.75.

FEEDER PIGS: 60. Few lots US No. 1-3 25-40 lbs. 25.00-39.00. per head.

SHEEP: 8. (Few) Choice 80-90 lbs. 66.00-70.00. Few Sl. ewes 13.00-20.00.

GOATS: 10. Few Large 16.00-51.00 per head.

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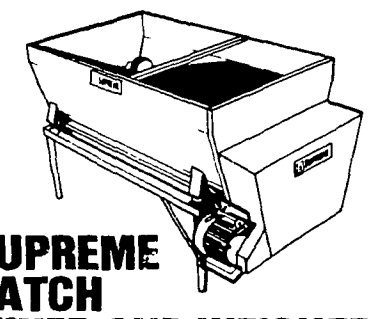

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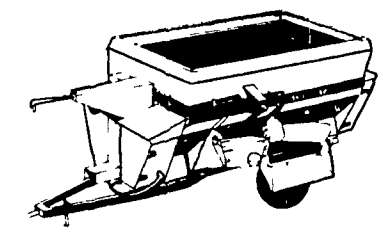

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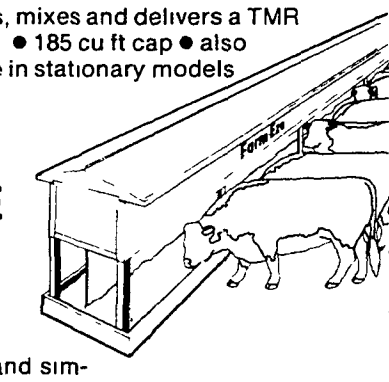

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AGWAY answers your needs

Livestock market and auction news

Weekly Summary

Friday, May 20
Report Supplied By PDA

CATTLE: 7476. Compared with 7199 head last week, and 7488 head a year ago. Compared with last week's market: Slaugther steers & heifers unevenly steady; Sl. cows steady to 2.00 higher; Sl. bullocks steady to 1.00 higher; Sl. bulls steady to 1.00 lower. Sl. steers: High Choice & Prime No. 3-4, 66.75-70.00; Choice NO. 2-4, 64.00-68.50; Good 59.00-64.00; Standard 52.50-59.00. Sl heifers: Choice 60.00-63.50; Good 56.00-60.25; Standard 51.00-56.50. Sl. cows: Utility & Commercial 46.00-50.75; Cutters 42.00-48.00; Canner & L. Cutter 38.00-44.00; Shells down to 30.00. Sl. bullocks: (few) Choice 58.00-62.75; Good 55.00-61.00; Standard 53.00-56.85. Sl. bulls: Yield Grade No. 1, 1000-2300 lbs. 52.00-58.00; Yield Grade No. 2, 900-1450 lbs. 48.00-53.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-800 lbs. 55.00-73.00, mostly 60.00-70.00. Heifers, Medium Frame No. 1, 300-800 lbs. 47.00-61.00.

CALVES: 3266. Compared with 2698 head last week and 3145 head a year ago. Vealers mostly steady to 5.00 higher. (few) Prime 105.00-130.00; Choice 85.00-105.00, few 116.00; Good 74.00-90.00; (few) Standard & Good 110-130 lbs. 70.00-85.00; 90-110 lbs. 65.00-80.00; 65-90 lbs. 60.00-74.00; Utility 50-100 lbs. 50.00-65.00.

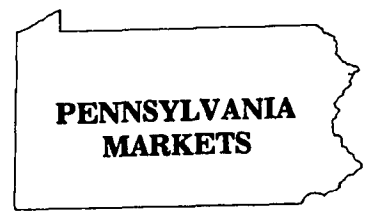
FARM CALVES: Hol. Bulls 90-125 lbs. 75.00-128.00, mostly 85.00-115.00; Hol. Heifers 85-145 lbs. 65.00-128.00, mostly 80.00-115.00.

HOGS: 7276. Compared with 6405 head last week and 7708 head a year ago. Barrows and gilts uneven, mostly steady. US No. 1-2 200-245 lbs. 48.00-49.50 No. 1-3 200-250 lbs. 47.00-48.75; No. 2-3 200-285 lbs. 45.00-47.00; Sows uneven, US No. 1-3 300-585 lbs. 39.00-44.50; No. 2-3 300-650 lbs. 37.00-42.00. Boars 34.00-38.50.

FEEDER PIGS: 1278. Compared with 559 head last week and 942 a year ago. 3.00-7.00 lower. US NO. 1-3 20-35 lbs. 22.00-36.50 per head; No. 1-3 35-50 lbs. 35.00-48.00.

SHEEP: 1103. Compared with 668 head last week and 1074 head a year ago. Strong to 5.00 higher. Choice 50-110 lbs. 65.00-86.00, few 95.00; Good 40-105 lbs. 55.00-72.00. Sl. ewes: 10.00-26.00, few 30.50.

3 GRADED FEEDER PIG SALES: 2789. Compared with 2724 head last week, and 1659 head a year ago. All sales by CWT. Feeder Pigs mostly 4.00-11.00 lower. US No. 1-2 20-30 lbs. 120.00-126.00, 30-40 lbs. 90.00-115.00, 40-50 lbs. 73.00-106.00, 50-60 lbs. 67.00-96.00, 60-85 lbs. 60.00-90.00; US No. 2-3 25-35 lbs. 112.00-122.00, 35-50 lbs. 76.00-108.00.



Indiana Auction

Homer City, Pa.
Thursday, May 19
Report supplied by PDA

CATTLE: 147. Compared with last week's market: Slaughter steers .50 higher; Sl. cows .50-1.00 higher. St. steers: Choice 63.00-66.75; (few) Good 58.50-63.20; Standard 54.00-59.00. Sl. heifers: Standard 53.00-56.75. Sl. cows: Utility & Commercial 44.00-50.00; Cutters 40.50-44.50; Canner & L. Cutter 34.00-40.75; Shells down to 26.00. Sl. bullocks; (few) Good 56.00-59.00; (few) Standard 52.00-54.00. Sl. bulls: Yield Grade No. 1, 1100-1700 lbs. 49.25-56.75.

FEEDER CATTLE: Hiefers, Medium Frame No. 2 380-700 lbs. 46.00-54.75.

CALVES: 106. Vealers Good & Choice 5.00-10.00 lower, Standard & lightweights 5.00-10.00 higher. Choice 80.00-90.00; Good 75.00-85.00; 90-120 lbs. 63.00-84.00; 60-85 lbs. 50.00-64.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 94.00-121.00; Hol. Heifers 85-120 lbs. 85.00-133.00. Beef Cross Bulls & Heifers 80-110 lbs. 75.00-102.00.

HOGS: 161. Barrows and gilts .25-.50 lower. US No. 1-2 220-250 lbs. 47.50-48.50 No. 1-3 210-260 lbs. 47.00-47.75; No. 2-3 255-330 lbs. 44.00-46.00; No. 1-3 160-185 lbs. 43.50-44.25; Sows US No. 1-3 300-420 lbs. 40.00-42.00; No. 2-3 450-650 lbs. 36.00-40.75; few Boars 36.00-40.00.

FEEDER PIGS 30. US No. 1-3 40-65 lbs. 24.00-37.00 per head; (few) Utility 30-50 lbs. 19.00-23.00.

SHEEP: Choice 60-95 lbs. 65.00-75.50. Sl. sheep: 13.50-22.00.

GOATS: 5. 20.00-33.00 per head.

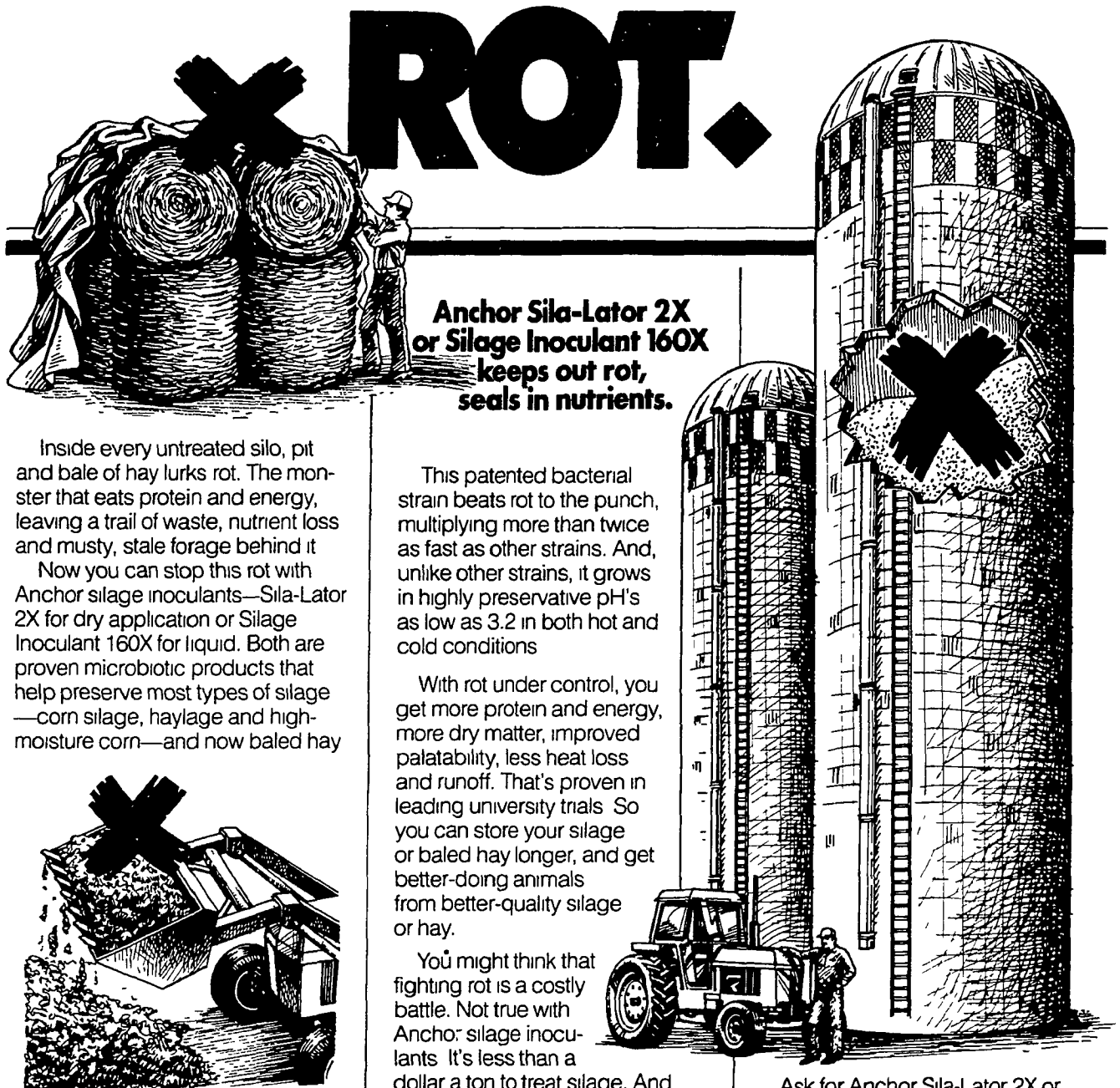
North Jersey Livestock

Hackettstown, N.J.
Tuesday, May 17
Report supplied by auction

1370 head.

Calves 43.00-114.00; Cows 38.50-51.50; Easy Cows 36.50-46.75; Heifers 42.50-60.00; Bulls 45.50-66.50; Steers 43.00-65.60; Hogs 35.00-69.00; Roasting Pigs, each 22.00-49.00; Kids 14.00-37.00; Boars 35.00-41.00; Sows 39.00-41.00; Sheep 12.00-44.00; Lambs, each 21.00-67.00; Lambs per lb. 35.00-110.00; Goats, each 15.00-68.00.

STOP THIS ROT.



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This patented bacterial strain beats rot to the punch, multiplying more than twice as fast as other strains. And, unlike other strains, it grows in highly preservative pH's as low as 3.2 in both hot and cold conditions

With rot under control, you get more protein and energy, more dry matter, improved palatability, less heat loss and runoff. That's proven in leading university trials So you can store your silage or baled hay longer, and get better-doing animals from better-quality silage or hay.

You might think that fighting rot is a costly battle. Not true with Anchor silage inoculants It's less than a dollar a ton to treat silage. And it's only a fraction of the cost of acid preparations to treat baled hay. Application's also a snap.

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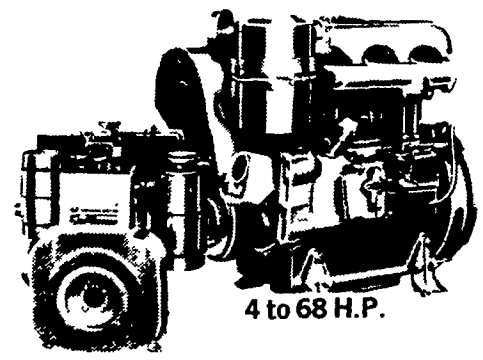

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DEALER INQUIRIES INVITED

Weekly

(Continued from Page A2)

67.50-70.00, few 70.00-71.10; Good and Choice 1-2 1100-1450 lbs. 68.75-71.25, 10 head 71.75-73.50; Choice 2-4 1100-1450 lbs. 64.75-68.50, few 68.50-68.85, high Good and low Choice 2-3 62.50-65.50, few 65.50-66.50, Good 2-3 59.00-63.50; Good and Choice 1180-1580 lb. holsteins 56.00-60.00, several early part of week 60.00-63.00, Standard 1-2 52.00-56.50.

SLAUGHTER HEIFERS: Couple lots Choice and Prime 3-4 1150-1250 lbs. 64.00; Choice 2-3 875-1125 lbs. 59.75-63.50, couple Yield Grade 2 63.60-66.50; Good 2-3 800-1075 lbs. 53.00-60.00.

COWS: Utility and Commercial 1-3 closed at 47.00-50.00, few 50.50-53.60, Commercial 3-4 43.50-47.50, Cutter 1-2 44.50-48.50, few 48.50-51.50, Canner and low Cutter 40.00-45.50, few 39.00-41.00.

BULLOCKS: Choice 950-1350 lbs. 59.25-62.75, couple 63.00-65.00; Good 950-1250 lbs. 53.50-60.00.

BULLS: Yield Grade 1 1350-2080 lbs. 53.00-57.50, few 57.50-61.25, individual 2300 lbs. 67.00; Yield Grade 2 1000-1350 lbs. 50.00-54.00.

VEAL CALVES: Vealers firm to 5.00 higher. Demand very good for calves to return to farm.

VEALERS: Choice and Prime special fed 280-350 lbs. 126.00-130.00, few Choice and Prime 255-300 lbs. 117.00-126.00; Choice 145-320 lbs. 100.00-116.00, couple 116.00-125.00; high Good and low Choice 160-300 lbs. 80.00-100.00, 120-160 lbs. 70.00-85.00, 70-115 lbs. 60.00-74.00.

RETURNED TO FARM: Bulk 90-120 lb. holstein heifers 100.00-121.00, few 70-85 lbs. 70.00-90.00; bulk 90-125 lb. holstein bulls 90.00-122.00, around 100 head 122.00-130.00, few 80-90 lbs. 75.00-105.00.

Are ag chemicals working against themselves?

BELTSVILLE, Md. — The very chemicals that are helping to keep United States agriculture preeminent may be contributing to their own loss of efficiency.

During the last 10 to 15 years, U.S. farmers have moved away from the more persistent chlorinated pesticides, many of which are no longer registered, and have come to depend on a number of chemicals that have a similar structure, said U.S. Department of Agriculture microbiologist Donald D. Kaufman. In an increasing number of farm soils, repeated use of similar pesticides is stimulating a buildup of the soil microorganisms that are capable of rapidly degrading these compounds, thereby reducing their effective life in some cases from months to days. As a result, when pesticides are incorporated into the soil, farmers have little or no pest control.

Began in Midwest

Speaking this week at the Beltsville Agricultural Research Center's eighth annual symposium, "Agricultural Chemicals of the Future", Kaufman said that the problem came to light about 8 years ago when Midwestern corn farmers began reporting that insecticides used to control rootworm, and herbicides used against nutsedge and certain grasses, were not doing the job they were supposed to do. From 1978 to 1980, when Kaufman first began studying the problem, the number of farmers reporting a lack of efficacy rose tenfold and has continued to climb steadily.

The complaints are no longer restricted to these pesticides or to Midwestern corn, says Kaufman, who is part of USDA's Agricultural Research Service. They are beginning to occur with soybeans, vegetables and other commodities where farmers use the same chemicals year after year.

The chemicals include insecticides, herbicides, fungicides and fertilizers which, when incorporated into the soil, come in direct contact with the microorganisms. (See chart attached.) "A microorganism that adapts to utilize one chemical can quickly adjust to utilize a similar chemical," Kaufman explained. Certain pesticides can also trigger this adaptation in soil microorganisms without being utilized themselves.

Steady Food

Kaufman suspects that because many of these chemicals are formulated as slow-release granules they provide the microorganisms with a slow, steady "food" supply to keep their inflated populations going. In addition, the systemic pesticides, which become tied up in plant tissue, are released as the plants decompose.

Other major classes of pesticides which do not have these same structural similarities do not, as yet, appear to be affected by this phenomenon, Kaufman said. However, he pointed out that some farmers who have switched to continuous use of these chemicals are also beginning to have efficacy problems.

Ultimately, manufacturers may have to change pesticide chemistry, but it will be years before unrelated products are on the market. For the present, Kaufman said, farmers can prevent or at least delay the loss of pest control by rotating both crops and pesticides. Further, they should check their fields or use State Extension or private services to make sure they indeed have a pest problem serious enough to warrant applying pesticides.

Hungry Microbes

While the loss of control, in some instances, is due to the pests acquiring resistance, Kaufman and others are convinced that soil microbes are magnifying the problem by dismantling these pesticides well before their time. He has studied numerous "problem" and "nonproblem" soil samples and found that populations of known pesticide-degrading microbes are higher in problem soils — sometimes several times higher. Nonproblem soils were identical to problem soils except that they had no

(Turn to Page A39)

COMMON CHARACTERISTICS IN FARM CHEMICALS

The list below: 1) gives the classes of pesticides and fertilizer having similar structures; 2) indicates through chemical notation and portion of the molecules with structural similarity; and 3) lists the uses for each class of chemicals.

CHEMICAL CLASS*	STRUCTURAL SIMILARITY	USE
methylcarbamate	O " N-C-O	insecticides
thiocarbamate	O " N-C-S	herbicides
dithiocarbamate	S " N-C-S	herbicides fungicides
acylanilide acetamide	O " N-C-C	herbicides fungicides
urea	O " N-C-N	fertilizer herbicides

* Generally listed on pesticide container after active ingredient.

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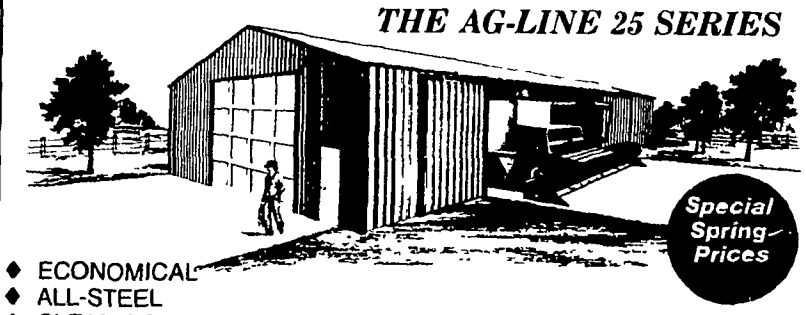

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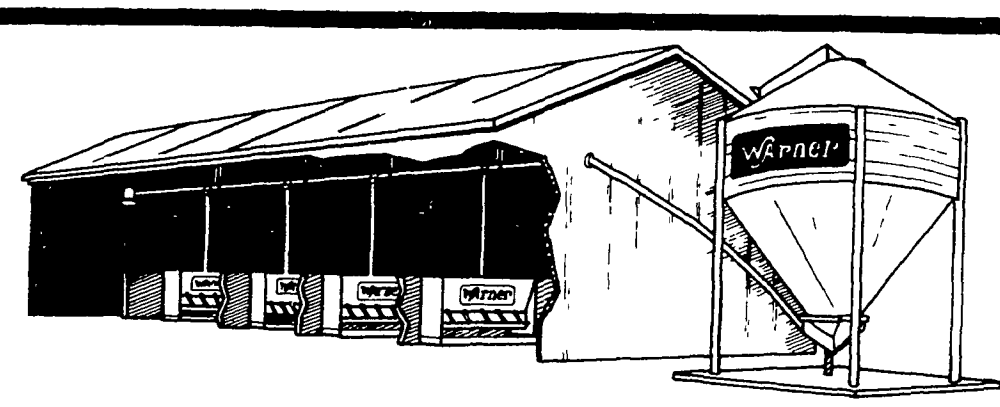

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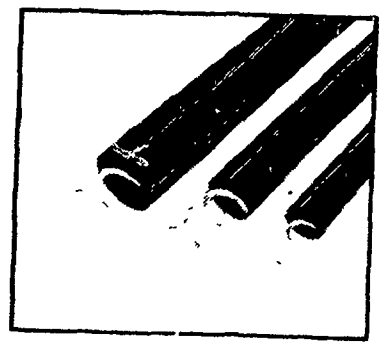

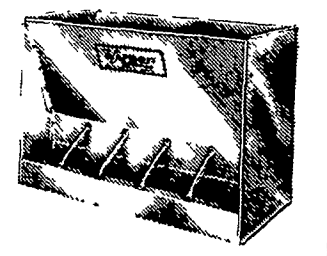

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Top Pa. horse breeders are honored

KENNETT SQUARE — Pennsylvania's overall leading breeder of thoroughbreds in 1982 was George Strawbridge Jr., whose Augustin Stable homebreds last year earned $380,571.

Strawbridge, of Cochranville, Chester County, was honored by Pennsylvania Horse Breeder's Association at its fourth annual Iroquois Awards Banquet on Thursday at Longwood Gardens, Kennett Square.

Strawbridge has bred and raced an extraordinary number of flat and steeplechase stakes winners and has headed the list of U.S. steeplechase owners for eight of the past nine years. His trainer, Jonathan Sheppard of West Grove, Chester County, has led all trainers every season since 1973.

PHBA's award for the breeder of the leading Pennsylvania-bred money winner went to C. Thomas Fuller, breeder of Ambassador of Luck, a winner of $166,972 in 1982 and $232,141 in two years of racing. A four-year-old by What Luck — Detente, by Dark Ruler, Ambassador of Luck last year won the Martha Washington, Dutchess, Linda and Pinafore Stakes, bringing her record to seven wins (six stakes) in fifteen starts. Her breeder owns Winterwood, a thoroughbred farm in Unionville, Chester County, as well as Willowbrook Farms, a quarter horse operation in Catasauqua, Lehigh County.

Paul D. Mills, for the sixth consecutive year, receive PHBA's award for the leading recipient of awards from the Pennsylvania Breeding Fund. Mills last year garnered $57,953 in breeder, owner and stallion awards, the most ever received by a single recipient in one year. PHBA vice president. Mills owns and operates Willow Tree Farm in Hellam, York County.

Master of ceremonies for the Iroquois Awards Banquet was Al Meltzer, of Eclipse Award-winning WCAU-TV. Iroquois Awards, named in honor of the Pennsylvania-bred who was the first American-bred winner of England's Epsom Derby, will be presented to the breeders of all Pennsylvania-bred stakes winners of 1982. Twenty breeders will receive awards for the stakes wins of 23 state-breds. Following is a list of recipients.

Black Gates Nursery Trust (Arlene and Bernard Daney), Wilmington, Del. — breeder of Parfaitement, 1980 chestnut colt by Halo—Double Axle. Winner of the Pennsylvania Futurity, Allegheny Stakes and Freetex Stakes.

The late Delmer W. Carroll, North East, Md — breeder of Arbutus Toehold, 1978 chestnut mare by Better Arbitor—Toes. Winner of My Juliet Handicap, Lady Hallie Stakes and Pennsylvania Distaff Championship.

Derry Meeting Farm (Marshall W. Jenney), Cochranville, Chester County — breeder of Flamenco, 1980 bay filly by Dance Spell—Santiago Sweetie. Winner of England's Waterford Candelabra Stakes.

Walter P. Falkenburg, Reading, Berks County — breeder of Elegant Kid, 1977 bay horse by Handsome Kid—Faribole. Winner of the Commodore Perry Handicap.

Mr. and Mrs. William S. Johnson, Berwick, Columbia County — breeders of Leslie J., 1976 chestnut mare by Noble Jay—Now Doris. Winner of the Pistol Packer Handicap.

Michael T. Larmer, Emmaus, Lehigh County — breeder of Sprouted Rye, 1977 bay mare by Spouting Horn—Rye Jay. Winner of Addy Boy Handicap, Mary Duvall Handicap and Candy Eclair Stakes.

Lewis C. Ledyard, West Grove, Chester County — breeder of Jetta J., 1980 bay filly by Super Concorde — Miss Treasure. Winner of the Blue Mountain Futurity. Ledyard also receives an award for breeding Rob Me Not, a 1978 dark bay or brown horse by Roberto—Strong Measures. Winner of the Gus Fonner Handicap.

Roger E. Legg, Coatesville, Chester County — breeder of Royal Duel, 1980 dark bay colt by Souboj—Louise's Riddle. Winner of the Morristown Stakes.

Roy S. Lerman, Middleburg, Va. - breeder of Lava, 1978 gray horse by Never Dance—Caldera. Winner of the Capital City Handicap.

Mrs. Malcolm Meyer and the late Malcolm Meyer, Birchrunville, Chester County — breeders of Johns High, 1977 bay horse by Tequillo-La Monita. Winner of the General Charles B. Lyman Handicap.

Andrew H. Mukina, Edinboro, Erie County — breeder of Earlee Shadow, 1979 chestnut filly by Earleville or Shadows Gay-Cool Sade. Winner of the Starlet Stakes. Mukina also wins an award for breeding Von Herbull, 1978 dark bay horse by Herbull-Cool Sade. Winner of Commodore Perry Handicap.

William Pape, Huntington, N.Y. and Jonathan Sheppard, West Grove, Chester County — breeders of Lonely Balladier, 1978 bay mare by Northern Fling-Frankie and Johnny. Winner of the Iroquois Handicap.

Mrs. Henry D. Paxson, Holicong, Bucks County — breeder of Quarter Move, 1978 bay horse Halo-Men Mad. Winner of the Capital City Handicap.

Mrs. Jacqueline Getty Phillips, Quebec, Canada, and Carelaine Stable, Chicago — breeders of Lichine, 1979 bay colt by Lyphard-Stylish Genie. Winner of the Prix de Surenes in France.

Mrs. Edgar Scott Jr., Unionville, Chester County — breeder of Glenorthern, 1979 bay filly by Northern Fling-Glenora. Winner of the White Rose Stakes.

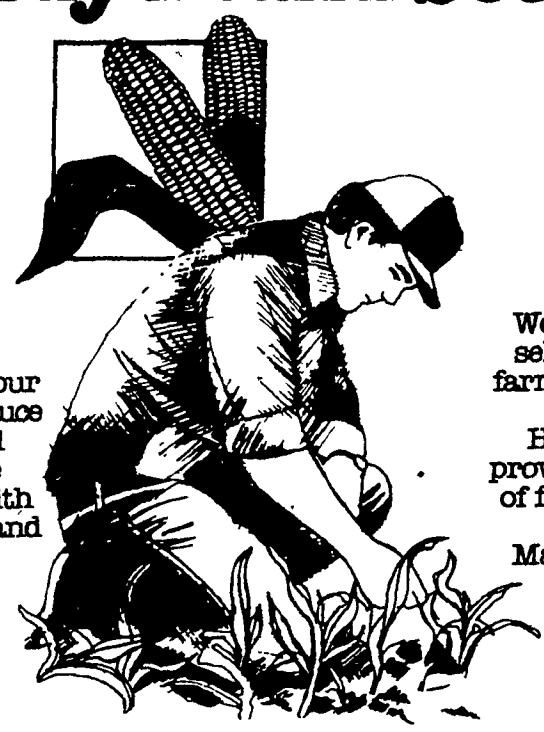
Strawbridge — breeder of First Approach, 1978 bay mare by Northern Fling — Fast Approach. Winner of Queen Charlotte Handicap, Chrysanthemum Handicap, Presque Isle Stakes and Summer Breeze Stakes. Strawbridge also receives an award for Dreaming Away, 1979 chestnut filly by Sir Ivor-Northern Gem. Winner of Germany's Grosser Preis de International Harvester.

Richard H. Winn and Welcome Farm, Pottstown, Montgomery County — breeder of At This Moment, 1980 chestnut filly by Timeless Moment - Vorhees Pleasure. Winner of the Schuylkill Stakes.

Winterwood, Unionville, Chester County — breeder of Fabiano, 1979 bay colt be Leonato-Fabiana. Winner of Barberry Stakes and Chocolate Town Handicap.

Harry G. Wright, York New Salem, York County — breeder of Dance's Myrrh, 1980 gray filly by Gold and Myrrh-Dance for Power. Winner of the Clasico Dia de Accion de Gracias, Clasico Eduardo, Cautino Insua, and Clasico Esteban Rodriguez Tizol in Puerto Rico.

Hardy Hybrids begin with Hardy Brand Seeds



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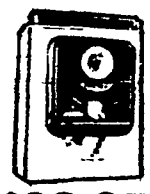

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ITA says PRC dumping mushrooms

KENNETT SQUARE — The American mushroom industry has received the welcome news that the International Trade Administration (ITA) released its preliminary deter ination in favor of the industry .he canned mushroom dumpin, se against PRC (Commur.st C a). The ITA has determine J . PRC is dumping (sales at s than fair value) canned mushrooms into the U.S. market. If the ITA sustains the preliminary decision it could result in the imposition of dumping duties up to 55.26 percent.

Jack Kooker, Executive Director of the American Mushroom Institute in commenting on the ruling said, "we welcome this favorable decision, and view with optimism the final decision by ITA which is to be made by August 1. Knowing fully the large number of other industires that have petitioned for import relief under the anti-dumping section of the trade act, the less than 10 percent that are ruled favorable and the current "free" trade attitude of the administration, this action by ITA takes on added significance."

According to Attorney Myron Solter, for the petitioner, Four "H" Company, "Todays decision by the ITA operates to commence the final injury determination by the International Trade Commission (ITC) which the ITC has scheduled to proceed paralleled with the concurrent investigation of AMI's request for an extension of the present 10 percent import relief duty on canned mushroom imports from all sources." Public hearing before the ITC is scheduled for August 2, 1983 on this case, with final vote scheduled for the week of August 22 nd. If the ITA confirms its preliminary determination by a final ruling, and if the ITC finds that the domestic mushroom industry has been materially injured, a dumping order will be issued against PRC imports and probably will be in effect for a minimum of 5 years. The amount of dumping duty will be redetermined each year by the ITA based on PRC prices for that year.

"Historically importers have been detered from purchasing products that are under a dumping order, and these mushrooms from PRC would fall within that category," added Kooker " and this ruling shows that despite an industry that is comparatively small, we can still have an effect on trade policy."

Md. tobacco averages $1.50/lb.

ANNAPOLIS, Md — The 1983 Maryland tobacco auction season ended May 12 with a total of 38,304,628 pounds of Type-32 leaf being sold for a season average of $1.50 per pound.

High volume brought cash receipts to tobacco growers to a total of $58,542,330.54 which represents a new, all time, dollar high for Maryland tobacco sales season.

However, according to preliminary figures, farmers had to sell some 5,046,160 additional pounds of tobacco in 1983 to push total receipts a mere $508,331.89 over the 1982 pace.

Due to the larger amount of tobacco to be sold this year the Maryland State Tobacco Authority extended the auction season by one week.

Dramatic evidence of a market burdened by a large supply of tobacco is apparent in comparing the season averages for the two years. The 1983 average of $150.55 per hundred pounds is $23.91 off the 1982 season average of $174.46 per hundred pounds.

Tobacco is Maryland's most traditional cash crop having been produced in the state since colonial times and much of it moves in the export trade. Tobacco ranks third, behind corn and soybeans, in terms of cash returns to farmers for field crops.

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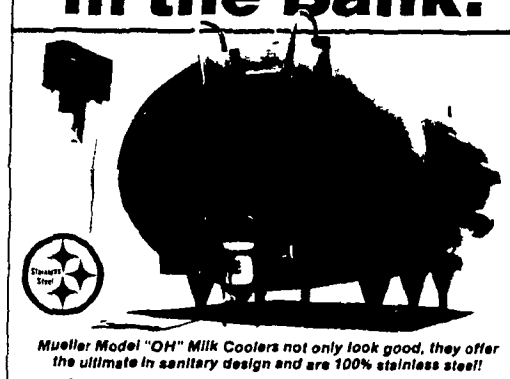

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The biggest problem with founts and other supplementary waterers is manpower — the labor needed to clean and hand-fill them. Also, birds don't always get clean, cool, fresh water — which can cause health problems and poor feed conversion.

But now there's the new Swish SATELLITE system.

It attaches to any Swish floor watering system (and most other brands, too), to give you an automatic system that baby birds take to immediately.

And your birds get fresher, cleaner, cooler water that they love to drink. Which means they'll drink more of it. And that means healthier birds.

The Swish SATELLITE also cuts water waste — which means drier litter, less disease.

Whether you're choosing Swish's new SATELLITE system or a complete Swish system to take birds all the way to market, you get the same patented pressure-operated long-life Swish valve. It's known for its trouble-free performance, its durability.

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Get the whole story about Swish's new SATELLITE system . . . also systems for adult birds.

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Mystery Tipper promotes dairy in Mifflin County

LEWISTOWN — The "Mystery Tipper," who slips unknowingly throughout Mifflin County promoting dairy products, struck for the first time last week.

And, a waitress at Leora's Restaurant in Lewistown received a $5.00 extra tip because she suggested milk with the meal ordered by the Mystery Tipper.

The Mystery Tipper program is just one promotion of the newly-formed Mifflin County Dairy Promotion Council, which has as its single goal to get milk and other dairy products on and over the lips of more Mifflin Countians.

Each week, the Council's Mystery Tipper will eat at a restaurant in Mifflin County and if the waiter or waitress suggests milk with the meal, an extra $5.00 is left. If the extra tip goes unearned in a week, the next week's tip becomes $10.00 and so on.

"The Council's Promotion Committee has been concentrating on restaurants," explains Jim Hostetter, R2 McVeytown dairy farmer, who is chairman of the Council.

"We want to make milk and other dairy products more available in restaurants and the Mystery Tipper is one method to keep milk on the minds of restaurant people."

The Mystery Tipper program will continue for a year and then be evaluated by the Council. All family-style restaurants and all parts of Mifflin County are being covered.

The Council's Promotion Committee is also working with super markets to update and get better exposure for dairy displays.

"We want to get the dairy displays out of being stuck back in a corner," Hostetter said.

And, the committee is pushing more milk vending machines.

The Mifflin County Dairy Promotion Council was formed last year and started laying the ground work of promotional efforts.

Ag groups and businesses participating in the effort include dairy co-ops Inter-State, DairyLea, Eastern, Lehigh Valley and Nedco, Sire Power, AgWay, two county granges, Mifflin County Farmers Association, the County Holstein Association and Extension.

"We've been averaging about 25 people or so at our meetings," explains Hostetter.

"It includes farm people, agribusiness, non-farm people and former farmers no longer actively in agriculture who just want to get involved and help out.

"Voluntary contributions have carried the effort so far and we haven't even needed a fund drive so far."

Another Council committee is concerned with the Dairy Pageant.

"But we've been having some difficulty getting contestants," Hostetter said.

"We want to have a pageant but need some contestants to come forward."

Hostetter also expressed another need.

"We know there are other promotion groups at work in other parts of the state," he said.

"We'd like to learn what they're doing.

"What we need is to swap and exchange ideas so that eveyone can do a better job of promoting dairy products."

Anyone wishing to contact the Mifflin County Dairy Promotion Council can do so by reaching:

James Hostetter, chairman, Box 161, R2 McVeytown, 17051.

Carl E. Krepps, Promotion Committee, AgWay, R1 McVeytown, 17051.

Margaret Earskine, secretary, R1 Reedsville, 17084.

Lester Yoder, treasurer, RD Belleville, 17004.

Dorothy Kenepp, Pageant Committee, R1 McVeytown, 17051.

REAL
DAIRY PRODUCTS

Due to my involvement in the Dairy Industry I would have enjoyed my meal much more had you suggested milk and other dairy products.

Mifflin County Dairy Promotion Council

I'm terribly sorry!

I was instructed to give you a $_____ tip if you would have suggested MILK with our meal.

Mifflin County
Dairy Promotion Council

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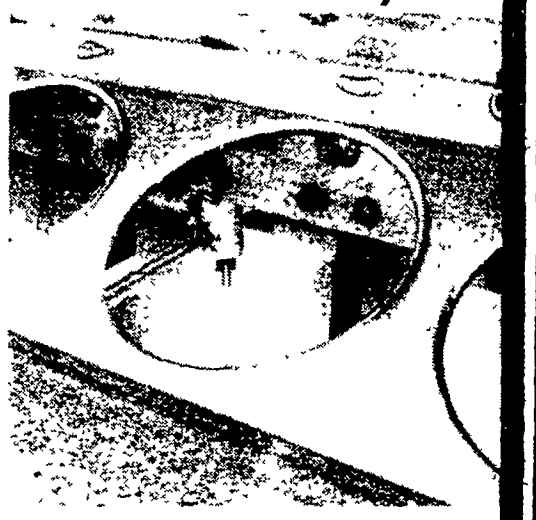

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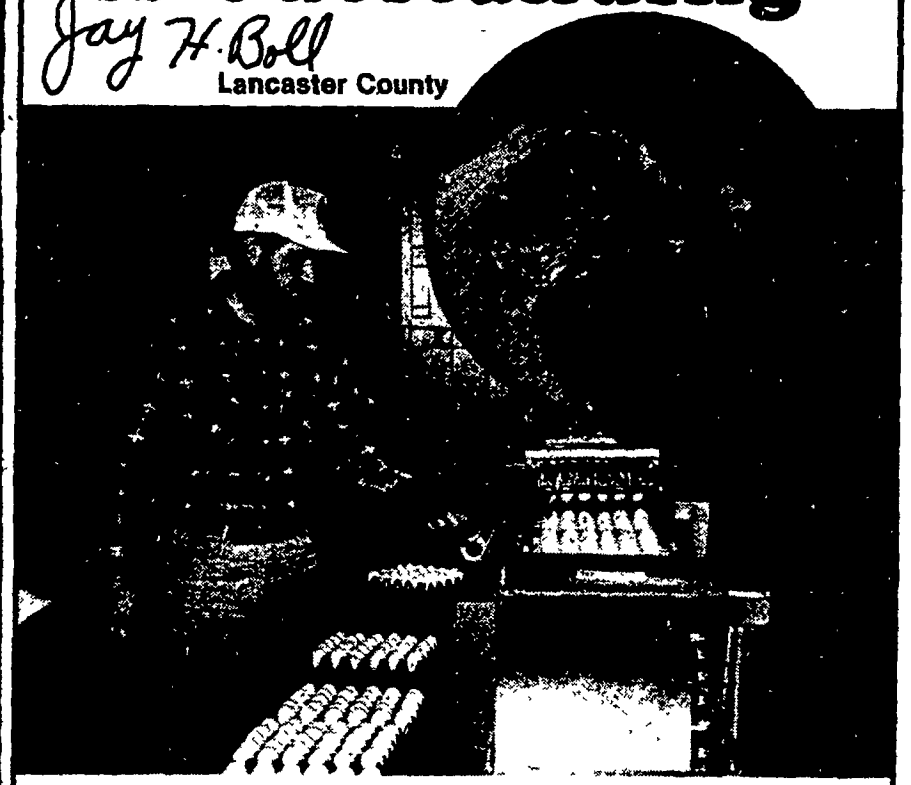

Hubbard Leghorns are proving themselves as a more profitable alternative

Poultrymen throughout the country are being surprised by the Hubbard Leghorn's performance. Jay Boll liked the feed efficiency and shell quality. "I am also impressed with the number of weeks production was over 90%," Jay said.

If you are looking for performance like this, consider the Hubbard Leghorn. You might be surprised too.

For details, telephone Bill Carlin, Egg Stock Sales Mgr. 717/569-2654

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certificate, or $1,800 in a 7-year certificate, you could start enjoying your savings today with a great premium.† So why wait?

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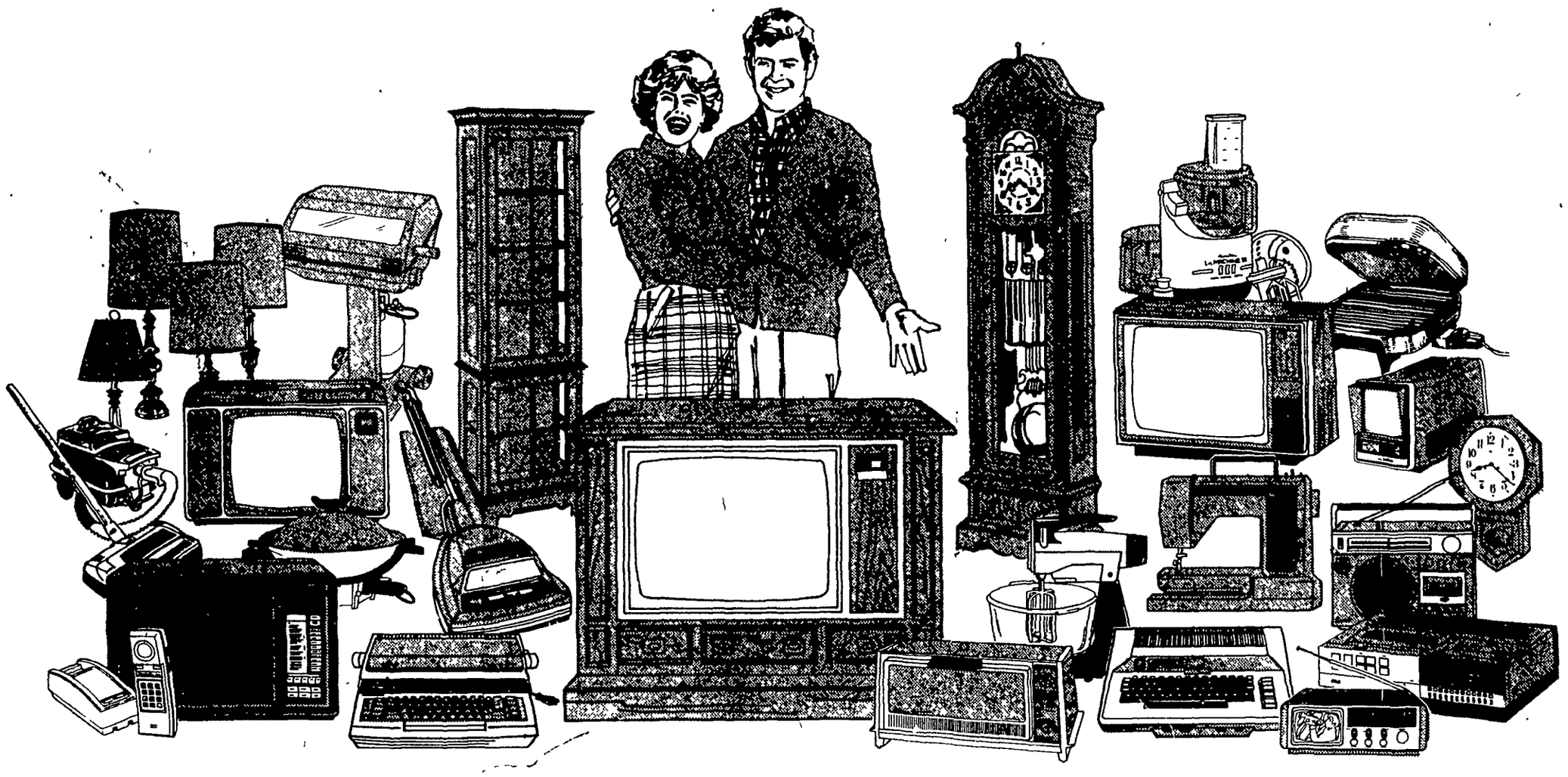

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AMERICAN BANKAROUND also at these locations

E-Town Fair continues to move ahead

BY DICK ANGLESTEIN

ELIZABETHTOWN — The Elizabethtown Fair is still more than three months off, but activities were in full swing this week on a number of new ag features that will mark continued progress and expansion of the farming event that is becoming a traditional fair season opener in western Lancaster County.

Members of the Elizabethtown FFA Chapter were shuffling back and forth from the school this week erecting the framework of a new building – the first permanent structure for livestock at the fair.

The new pole barn-type structure, which will be fully enclosed, measures 60 by 100 feet and will house the dairy and beef animals. Some 120 head will be housed in the structure.

"About $5,500 has been raised for the building and we need about $2,000 more in the fund drive," explains Bill Erikson, vo-ag teacher and fair president.

"But the building will save us about $1,800 a year in tent rentals alone. In about three years, it should about pay for itself."

Erikson and Al Martin were supervising their vo-ag students this week in the erection of the building's framework in order to get this part finished by school's end.

Following the FFA work, the Elizabethtown Young Farmers will pitch in and roof the building.

Two years ago, the FFA erected Agricultural Hall at the fairgrounds, which contains exhibits at fair time.

These two buildings are just part of a three-year project of the chapter at the fairgrounds. Lighting has been expanded and a new well was dug by the school district this year. FFA'ers also landscaped the entrance and other areas.

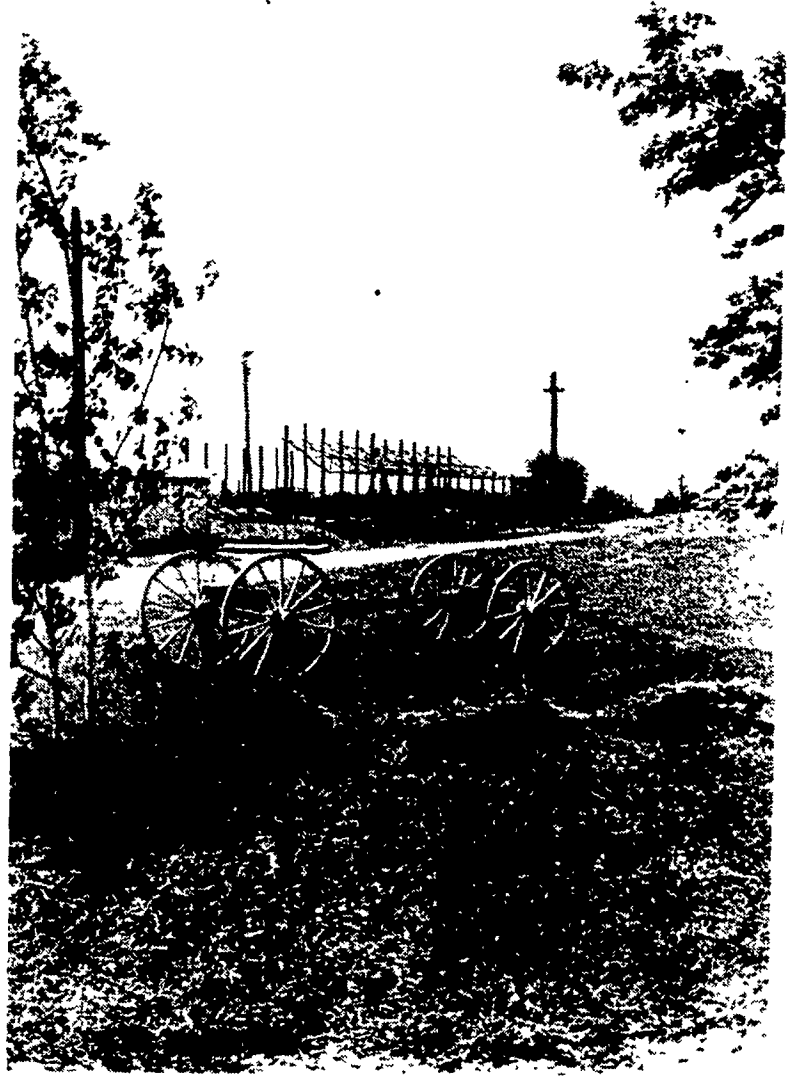
The 28-acre land laboratory property along East High Street also contains about 20 acres, which are farmed by the students. This area was the site of terrace plow demonstration last year for conservation purposes and much has been planted in grass this year.

The vo-ag students also now have their solar greenhouse at the site and a potting room has just been added.

The continuing fairgrounds project will be submitted by the Elizabethtown Chapter in the coming national BOAC (Beautify Our American Communities) competition. This competition geared to community betterment projects is conducted among FFA chapters throughout the country.

The physical updating of the fairgrounds has paralleled the progress on the fair itself in recent

(Turn to Page A24)



Landscaping at entrance to Elizabethtown fairgrounds was also done by FFA chapter members. Wagon gear provides appropriate display as work on new livestock building proceeds in background.

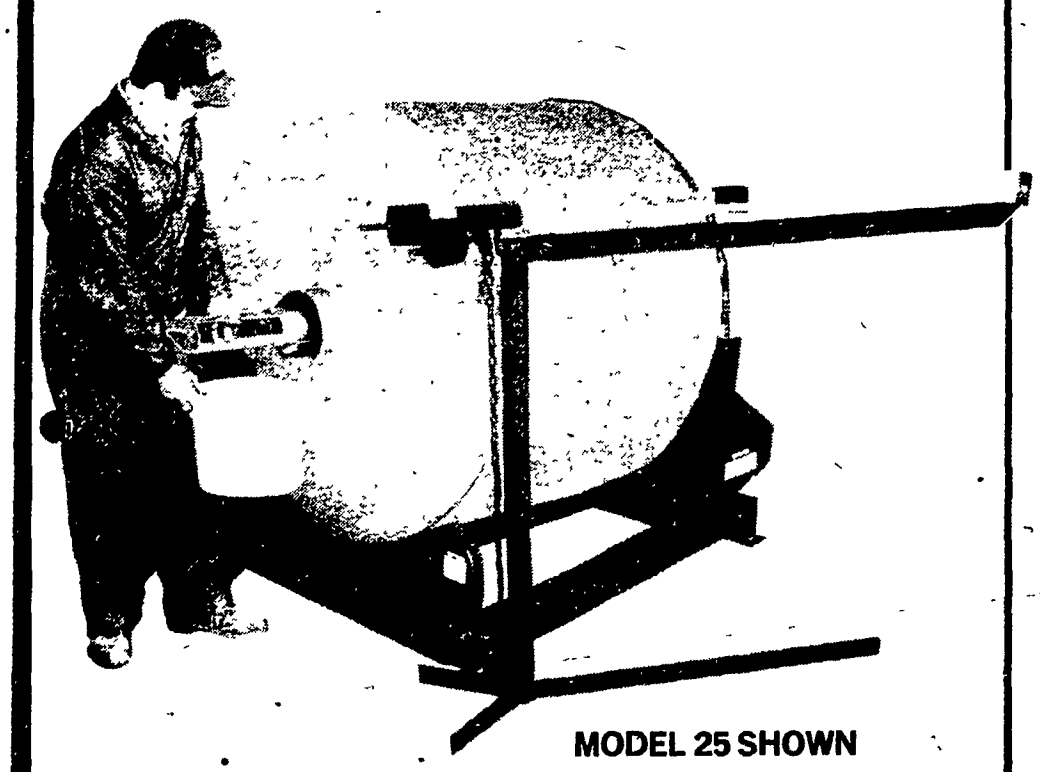
As work continues on new livestock building in foreground, the first fair building erected by FFA — Agricultural Hall — stands in background.

Framework of new livestock building begins to take shape at Elizabethtown fairgrounds. Members of the E-Town FFA Chapter erect inverted trusses on building that will measure 60 by 100 feet and house 120 head of dairy and beef animals.

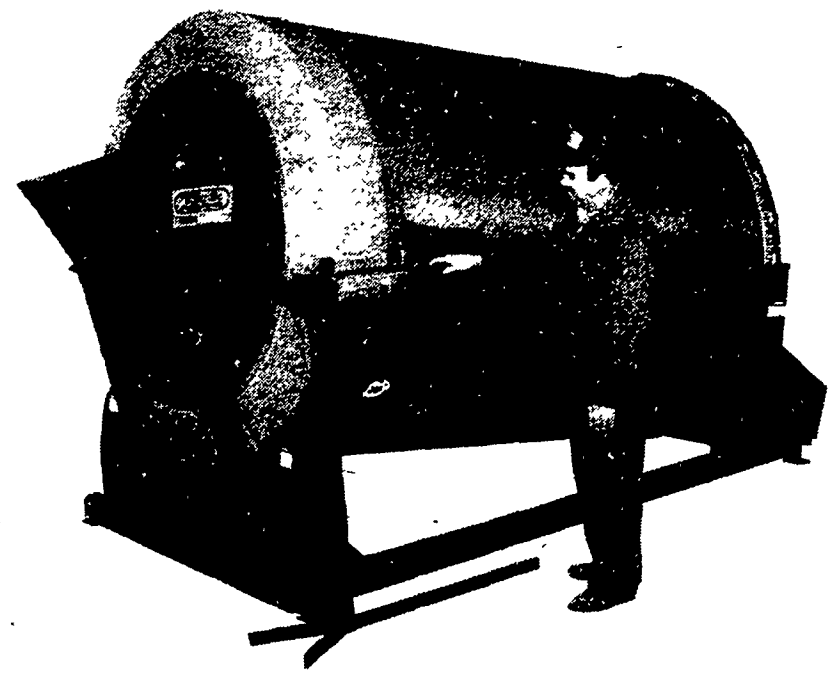
GRAIN BLENDER

FARMASTER

FORAGE BLENDER



MODEL 25 SHOWN



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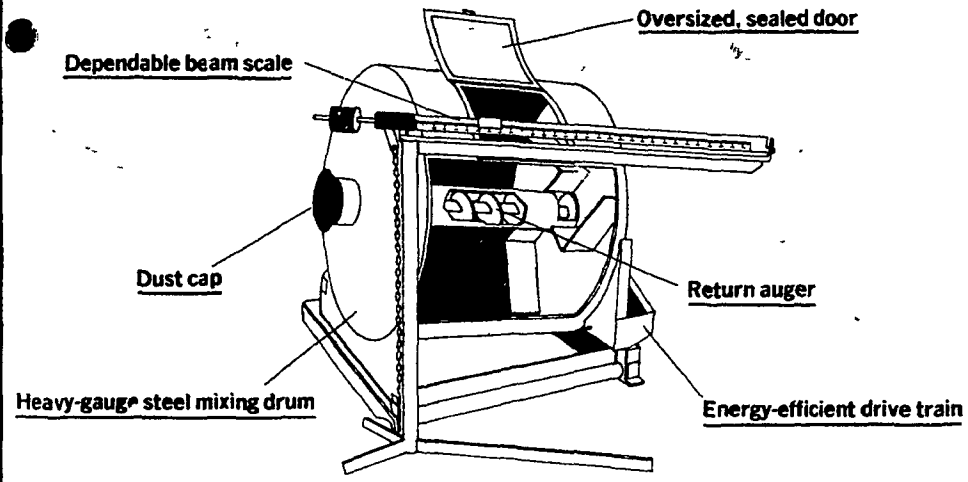

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As feed enters the loading hopper and into the **stainless steel mixing drum** the **mechanical beam scale system** weighs all ingredients to the pound for the precise diet your herd needs. The tilted rotating drum and stainless steel mixing paddles create a tumble-mix effect that quickly blends the feed ingredients in 1 to 3 minutes. Due to the tilted position of the mixing drum, the feed is moved to the rear of the mixing chamber where the return paddles scoop the feed into the return auger. The return auger then moves the feed to the loading end of the mixing drum where the tumble mix cycle is repeated. To unload the blender no reverse rotating of the mixing drum is necessary. Simply lift the discharge deflector control to the unload position. The feed is then deflected from the return auger into the discharge chute for quick unloading. The stainless steel construction of the mixing drum and mixing paddles resists unwanted forage material from building up inside the mixing chamber and insures a long rust free operating life. **Bolt together construction** allows for quick installation of the blender into existing feed rooms without widening doorways or removing standing walls. **Few moving parts** along with standardized components allows for easy lubrication and quick maintenance; all critical for a successful T.M.R. feeding system.

Model 25 Specifications

	10 cu. ft.	25 cu. ft.	45 cu. ft.
Overall length	40"	56"	80"
Height	42"	56"	58"
Width	42"	52"	52"
Discharge Height	19"	26"	28"
Capacity	10 (7.4 Bu.)	25 (18.5 Bu.)	45 (33 Bu.)
Horsepower	½	1½	2
Drum Diameter	36"	48"	48"
Drum Length	24"	36"	60"
Overall Weight	295 lbs.	575 lbs.	700 lbs.

Specs Model No.	50*	90	120	150	210
Length	88"	111"	138"	168"	168"
Height	66"	84"	88"	92"	104"
Width	62"	80"	80"	80"	92"
Loading Heighth	50"	58"	61"	67"	71"
Discharge Heighth	24"	26"	30"	34"	38"
Mix Capacity	50 cu ft. 37 bu.	90 cu ft 68 bu.	120 cu ft 90 bu.	150 cu. ft. 112 bu.	210 cu ft. 158 bu.
At 25 lbs. per Cu. Ft.	1250 lbs.	2250 lbs	3000 lbs	3750 lbs.	5250 lbs.
Motor H.P.	1	2	2	3	5
Drum Dia.	60"	72"	72"	72"	84"
Drum Length	48"	72"	99"	126"	126"

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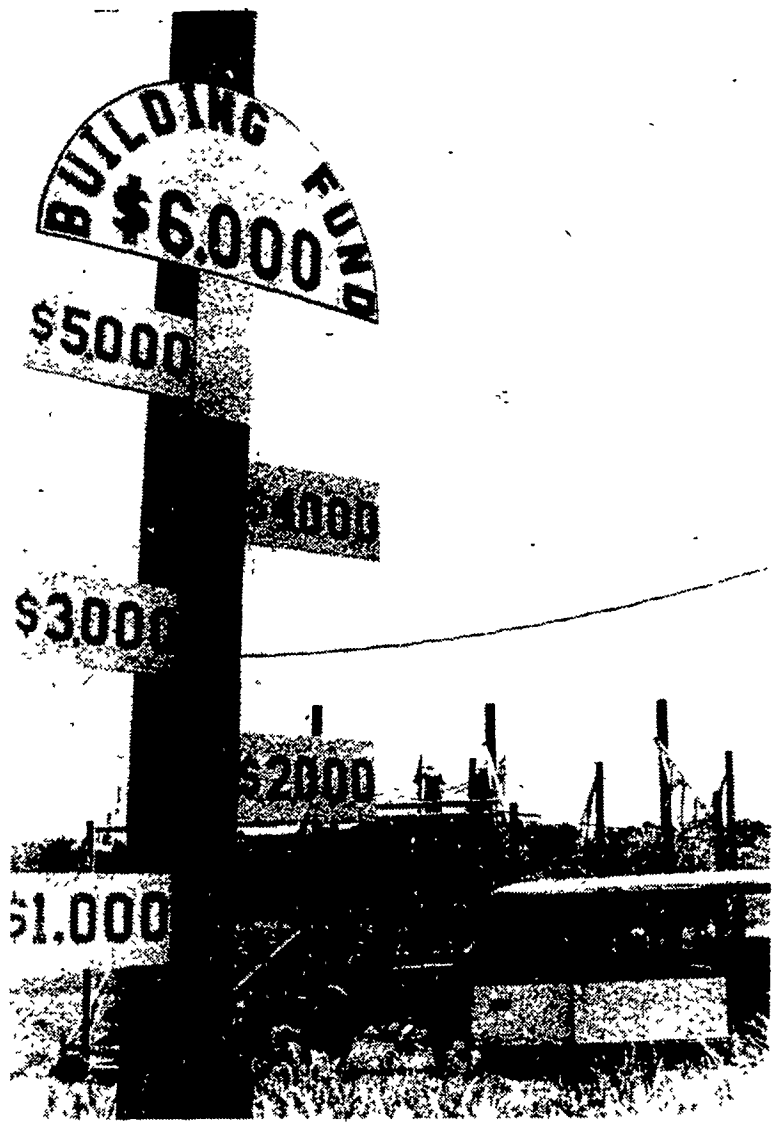

Fund drive for new E-Town Fair livestock building still needs about $2,000 to go over the top.

E-Town Fair

(Continued from Page A22)

years to get it back to more of a farming event.

This year, extensive livestock judging will again be featured and a new "grand prize" is planned.

This year. a Supreme Fair Champion will be named. The supreme champ will come out of the Best of Show champions by youthful exhibitors in sheep, dairy, beef and swine.

A special cup will be awarded to the Supreme Champion exhibitor and will be rotated each year. If an exhibitor wins the trophy two consecutive years, he or she gains permanent possession.

This Supreme Champion will be named prior to the Sale of Champions planned on Thursday, Sept. 1.

Both an open and youth dairy competition will be conducted this year. Beef judging will be limited to FFA and 4-H. In sheep competition, participation is open to youths and adults in breeding but only to youth in market lambs. Swine judging is open to FFA and 4-H from Ephrata, Elizabethtown, Manheim, Penn Manor, Donegal and Lower Dauphin school districts. Dairy goat and youth rabbit competition are also planned.

Lancaster seeks poultry contestants

LANCASTER — The Lancaster County Poultry Association is seeking qualified applicants for the annual Lancaster County Poultry Queen contest to be held August 5 at the Farm and Home Center.

To be eligible, girls must be between the ages of 16 and 23 and must be affiliated with or live on a poultry farm. They are also eligible if they or their parents work for a poultry operation. Contestants must live or work in Lancaster County.

The winner will receive either a $500 scholarship toward her education or $300 in cash. The Alternate Queen will receive a $200 scholarship or $100 in cash.

Deadlines for contestants is June 15. For more information, contact contest chairman Walter Mowrer, Columbia R1. His phone is 684-5331.

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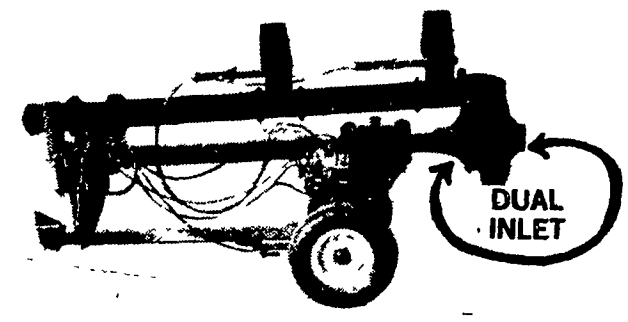

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- 1000 RPM 150 HP

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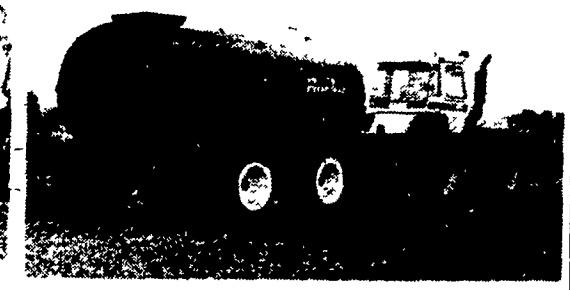

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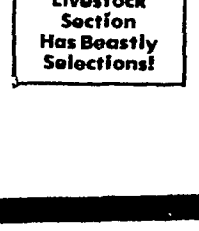
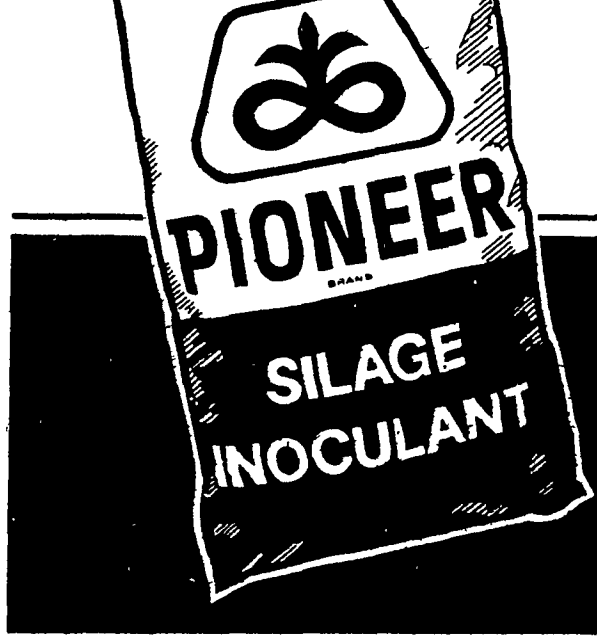


I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!



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CLOSED WEDNESDAYS

Finally, a week of work emerges

HARRISBURG — Sunshine and blue skies finally prevailed and reporters in all three regions of the commonwealth rated five days suitable for fieldwork for the week ending May 15, according to the Pennsylvania Crop Reporting Service.

Activities for the week included planting oats, corn, potatoes and alfalfa; plowing; discing; spreading lime and fertilizer; cutting rye for silage and green chop; and harvesting asparagus.

Topsoil moisture was rated adequate by 87 percent of our reporters and surplus by 13 percent. In the northern region 90 percent of the reporters rated it adequate and ten percent rated soil moisture surplus. In the central region it was rated 85 percent adequate and 15 percent surplus, while in the southern region topsoil moisture was rated adequate by 83 percent and surplus by 17 percent.

By the end of the week 87 percent of the state's peaches were in full bloom or past, compared with 92 percent last year. Cherries were reported as 86 percent in full bloom or past compared with 89 percent last year. Statewide, 22 percent of the apple trees were in the pink stage and 65 percent were in full bloom or past compared with 18 percent in the pink stage and 79 percent in full bloom or past last year. During the past week frost was reported in many locations, and although damage is difficult to assess at this time, it appears to be minimal in all but a few scattered localities.

By the end of the week spring plowing was 73 percent complete compared with 86 percent last year and also compared with a five-year average of 84 percent complete. Plowing was rated 68 percent complete in the northern region, 77 percent in the central region and 76 percent complete in the southern region.

Statewide, 79 percent of the oat crop was planted, while the planting of oats was virtually complete at this time last year.

The potato crop in Pennsylvania was 52 percent planted compared with 78 percent last year. In the northern and central regions 41 percent was planted, while in the southern region 81 percent of the potato crop was planted.

Statewide, 28 percent of the corn crop was planted compared with 51 percent last year and compared with a five-year average of 43 percent planted. In the northern region 20 percent was planted, in the central region 27 percent was planted and in the southern region 41 percent of the corn crop was planted.

By the end of the week 36 percent of the barley crop was in the boot stage and 20 percent was headed compared with 25 percent in the boot stage and 29 percent headed last year at this time. In the northern region, 26 percent was in the boot stage and less than five percent was headed. In the central region 43 percent was in the boot stage and 16 percent was headed while in the southern region 36 percent of the barley crop was in the boot stage and 44 percent was headed.

In the commonwealth 31 percent of the wheat crop was in the boot stage and less than five percent was headed compared with 22 percent in the boot stage and five percent headed last year.

Statewide, 82 percent rated alfalfa stands good, 16 percent rated them fair and two percent rated them poor. Clo-tim stands were rated 79 percent good, 19 percent fair and two percent poor. The amount of feed obtained from pastures during the past week was rated average by 72 percent, above average by 19 percent and below average by nine percent.

Pa. yearling ram sale set June 4

HARRISBURG — The Pennsylvania Performance Tested Yearling Ram Sale will be held at the Washington County Fairgrounds, Washington, on Saturday, June 4, as part of the Pennsylvania Sheep Field Day Celebration.

The sale will consist of the 39 top rams after performance tests at the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center's test station. Evaluation center officials call this one of the best performing groups of rams to complete the testing program.

A limited number of ewes will also be offered at the sale.

Among the quality stock at the sale are the high indexing yearling spring Dorset ram owned by Gregory Davis, of Quakertown, with an average daily gain of .95 pounds per day; the yearling fall Dorset ram owned by David and Gail Schultz, of Nazareth, who finished with an average daily gain of .71 pounds per day; also owned by Shultz's the fall Dorset ram lamb with an average gain of .81 pounds per day.

The top indexing Suffolk ram had an average of 1.30 pounds per day and is owned by Lynn Laudenslager, of Dalmatia.

Ted Kirby's Shropshire ram finished the test with an impressive daily gain of .99 pounds per day while a Cheviot ram owned by Margaret Clark, of Indiana, finished the test with .63 pounds per gain.

The event is sponsored by the Pennsylvania Department of Agriculture in cooperation with Penn State, Pennsylvania Sheep and Wool Growers Association and the Washington County Sheep and Wool Growers Association and Auxiliary.

For more information on the sale, catalogs, and/or mail bids, contact Bob Kimble at (814) 238-2527.

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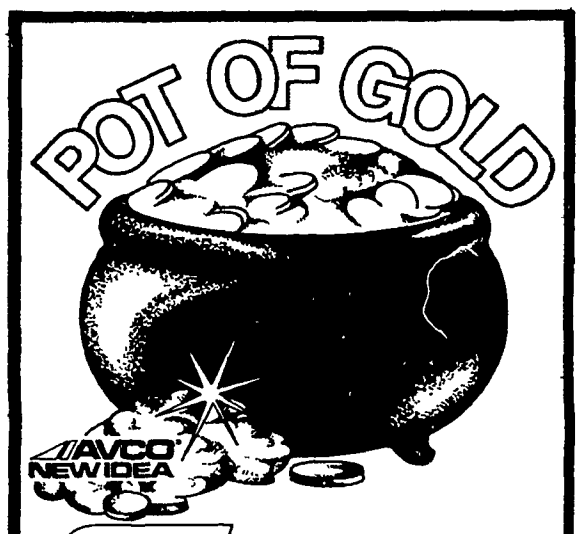

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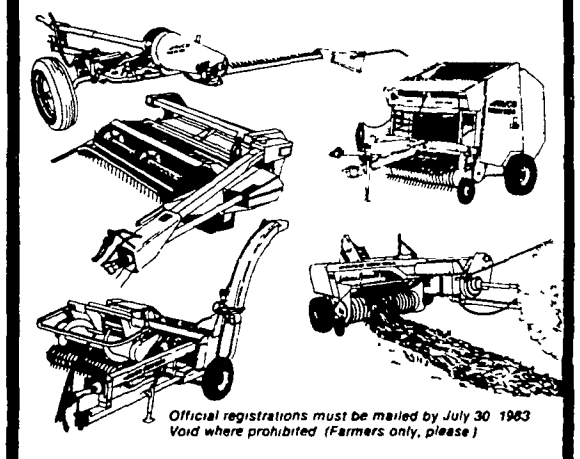

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Farm and Home Foundation scholarships awarded

(Continued from Page A1)

Scholarship winners who will major in home economics include:

Christine Fricke, 17, daughter of Mr. and Mrs. James Fricke, Denver R1. A senior at Garden Spot High School, Christine is editor of the yearbook and is the historian for Future Business Leaders of America. She is also student representative on the Home Economics Council. She will attend Hood College, majoring in clothing and textiles as a start toward her goal of being a fashion designer.

Lisa Hackman, 17, daughter of Marian Hackman, East Petersburg, is a senior at Hempfield High School. She is active in the sports program at Hempfield, participating in track and basketball and is the drill team captain. She is a member of the National Honor Society and is in the chorus. She will study fashion merchandising at the State University of New York at Oneonta.

Molly O'Donnell, 17, is the daughter of Mr. and Mrs. Robert O'Donnell, Lancaster, and is a senior at Lancaster Catholic High School. She is active in Christian Service at the school. Molly will attend Marywood College and study dietetics with the goal of working in institutional foods.

Here are four of the eight winners of agriculture and home economics scholarships awarded by the Farm and Home Foundation this week. From left are: Christine Fricke, Dorothy Meyer, Molly O'Donnell and Dwight Rohrer.

Four of the eight winners of agriculture and home economics scholarships awarded by the Farm and Home Foundation this week are pictured here. From left are: Tim Hostetter, Elizabeth Chapman, Marci Mongeau and Lisa Hackman.

Five the the ten winners of nursing scholarships from the Farm and Home Foundation are, from left, Julie Downing, Dawn Martin, Julie Landis, Laurie Miller and Doreen Seitz. The scholarships may be applied to their freshman year only, and are for $750.

Nursing scholarship winners included:

Julie Downing, 18, daughter of Mr. and Mrs. Geral Downing, Lititz, and a senior at Warwick High School. A member of the National Honor Society, Julie is drum majorette and senior class treasurer, and is listed in Who's Who in American High Schools. She will receive a B.S. degree in nursing at Temple University.

Julie A. Landis, 17, is the daughter of Mr. and Mrs. Daniel Landis, Leola. She is a senior at Conestoga Valley High School, where she is a member of the National Honor Society, the senior steering committee and is one of the captains of the gymnastics team. She will study for a B.S. degree in nursing from Goshen College.

Dawn Martin, 17, is the daughter of Mr. and Mrs. John H. Martin, Gordonville, and is a senior at Pequea Valley High School. She has been a member of the Pequea Valley 4-H Club for five years and has been a teen leader, as well as game and song leader. She served as class treasurer for two years. She will study for her R.N. at Lancaster General Hospital School of Nursing.

Laurie A. Miller, 18, is the daughter of Mr. and Mrs. Donald Miller, Columbia R1. A senior at Donegal High School, Laurie is a member of the National Honor Society, the band and the track and tennis teams. She is listed in Who's Who in American High Schools. She will attend St. Joseph's School of Nursing for her R.N. degree.

Doreen Seitz, 17, is the daughter of Mr. and Mrs. Curt E. Seitz, Pleasure Road, Lancaster, and is a senior at Manheim Township High School. She plays field hockey and is on the girls track team, serves as secretary of the National Honor Society and vice-president of the Key Club. She will study for a B.S. degree in nursing at Albright College.

Robin L. Skrodinsky, 17, is the daughter of Mr. and Mrs. Ronald Skrodinsky, Poplar Street, Lancaster, and is a senior at McCaskey High School. A member of the marching and concert bands, she is also on the National Honor Society. She will pursue her B.S. degree in nursing from York College of Pennsylvania.

Wanda Smoker, 18, is the daughter of Mr. and Mrs. Paul Smoker, Intercourse, and is a senior at Pequea Valley High School. She is a member of the concert and marching bands, plays field hockey and is a member of the National Honor Society. She received the DAR Good Citizenship Award and is listed in Who's Who in American High Schools. She has been a member of the Pequea Valley Cooking and Sewing Club for seven years, and serves as teen leader.

Nancy Wiker, 18, is the daughter of Mr. and Mrs. Lester Wiker, Holtwood, R2, and is a senior at Solanco High School. Nancy is a member of the senior class cabinet, the national honor society and the Future Business Leaders of America. She is listed in Who's Who in American High Schools. She will attend West Chester State College to pursue her B.S. in nursing.

Karen L. Witmer, 17, daughter of Mr. and Mrs. Raymond Witmer, Crestmont Avenue, Lancaster, is a senior at Conestoga Valley High School. She has been a Girl Scout for 10 years and served as president of her troop. She will study for her B.S. degree in nursing at Indiana University of Pennsylvania.

Melissa Ziogas, 18, is the daughter of Mr. and Mrs. James Ziogas, Elizabethtown and is a senior at Elizabethtown High School. She is vice-president of her senior class and is member of the National Honor Society. She will study nursing at Lancaster General Hospital.

Ten nursing scholarships were awarded by the Farm and Home Foundation to high school seniors planning to major in nursing. Five of the winners are, from left, Nancy Wiker, Robin Skrodinsky, Karen Witmer, Melissa Ziogas, and Wanda Smoker.

Devon Show opens Friday

DEVON — The Devon Horse show and Country Fair will be held next week for the benefit of the Bryn Manor Hospital. The event runs from Friday, May 27 through Saturday, June 4. There will be classes for hunters, jumpers, three and five gaited horses, harness and carriage competition.

Devon Country Fair offers 31 shops and food booths as well as a midway with games and rides. The Horse Show and Fair will be open 10:00 A.M. to 10:00 P.M. daily. General admission is $4.00 adults at the gate of $3.50 if purchased before May 27. Children under 12 or under $1.00. For ticket information, call 215-688-2554 Monday through Friday, 10:00 A.M. to 3:00 P.M.

The World Cup Champion jumper and World Champion gaited and fine harness horses will perform in the Dixon Oval at the Devon Horse Show May 27 through June 4.

Here are some of the best classes and events of each day:

Friday, May 27, 9:00 A.M.—The A.H.S.A. Medal Class, testing the riding ability of juniors under 18.

• 7:00 P.M. — Junior Jumpers, faults converted in seconds speed class.

Saturday, May 28: 10:00 A.M. — Lead Line, Child under 4 years and pony breeding classes.

• 7:30 P.M. — Jr. Jumper Stake and the Family Class, often including 3 generations.

Sunday, May 29: 2:00 P.M. — The Carriage Marathon with teams ranging from singles to four-in-hands.

• 7:30 P.M. — The Devon Invitational Jumper Stake, time first-jump-off. Jerry Olsen and his trained buffalo Chief will perform nightly. In this extraordinary exhibition, Chief performs tricks that have been the favorites of rodeo fans for over a decade.

Monday, May 30, Memorial Day: 2:00 P.M. — Scurry Driving, pairs of horses against the clock and the Hunter-Hack Combination class in which horses must be both driven and ridden.

• 7:00 P.M. — Open Jumpers, Doubles and Trebles, and Pleasure Coaching.

(Turn to Page A38)

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Baral takes top honors at Walk-Way Dairy Expo

Grand Champion Showmanship winners, from the left, Walk-Way Dairy Princess Roberta Freeman, Reserve Champ. Kathy Durkacs, Grand Champ. Bill Baral.

Grand Champion Fitter class winners, from the left, Reserve Champ. Darlene Lippolis, Walk-Way Dairy Princess Roberta Freeman, Grand Champ. Dave Grosvenor.

LOCK HAVEN — The second annual Walk-Way Dairy Expo was blessed with beautiful weather last Saturday. The event held at the Walk-Way Dairy Training Center, expanded this year to include several new classes. Attendence was good and participation in the showing classes high. Contests just for fun were also part of the day, with competition in milk chugging, climbing a greased pole, a tug-of-war, and pie eating.

Bill Baral, a freshman at Walk-Way majoring in dairy herd management, took top honors by winning the All Around Grand Champion Showman and Fitter. Doug Hershey presented Baral with a trophy on behalf of the Pennsylvania Holstein Association.

Reserve Grand Champion Showman and Fitter went to Dave Grosvenor, who was last year's All Around Grand Champion Showman and Fitter.

Dan Will of Sommerset County was the Judge for the show. Sponsors included, Sire Power, Select Sires, Atlantic Breeders Co-operative, Mr. and Mrs. Barr, and Farmshine.

Here are the results of the show:

Walk Way Staff Division 1 Mrs Hollyce Barr 2 Mr Andres Kaups 3 Ms Connie Foster

Jr 4 H Division 1 Phillip Courter 2 Tanya Barr 3 Matthew Cella

Sr 4 H Division 1 George Courter 2 Scott Barr 3 Beth Seitzer

Walk Way Staff Youth Showmanship 1 Scott Barr 2 Joe Brisbee 3 Karl Kaups Fitting 1 Joe Brisbee 2 Karl Kaups 3 Claude Gates Jr

Walk Way Staff Youth Calf Showmanship 1 Paul Kaups 2 Tanya Barr 3 Sharon Brisbee Calf Fitting Sharon Brisbee 2 Chad Gates 3 Tanya Barr

Non Dairy Student Division Fitting 1 Darlene Lippolis 2 Jenny Rodriguez 3 Laurie Sommers

(Turn to Page A29)

A milking contest was part of the days fun.

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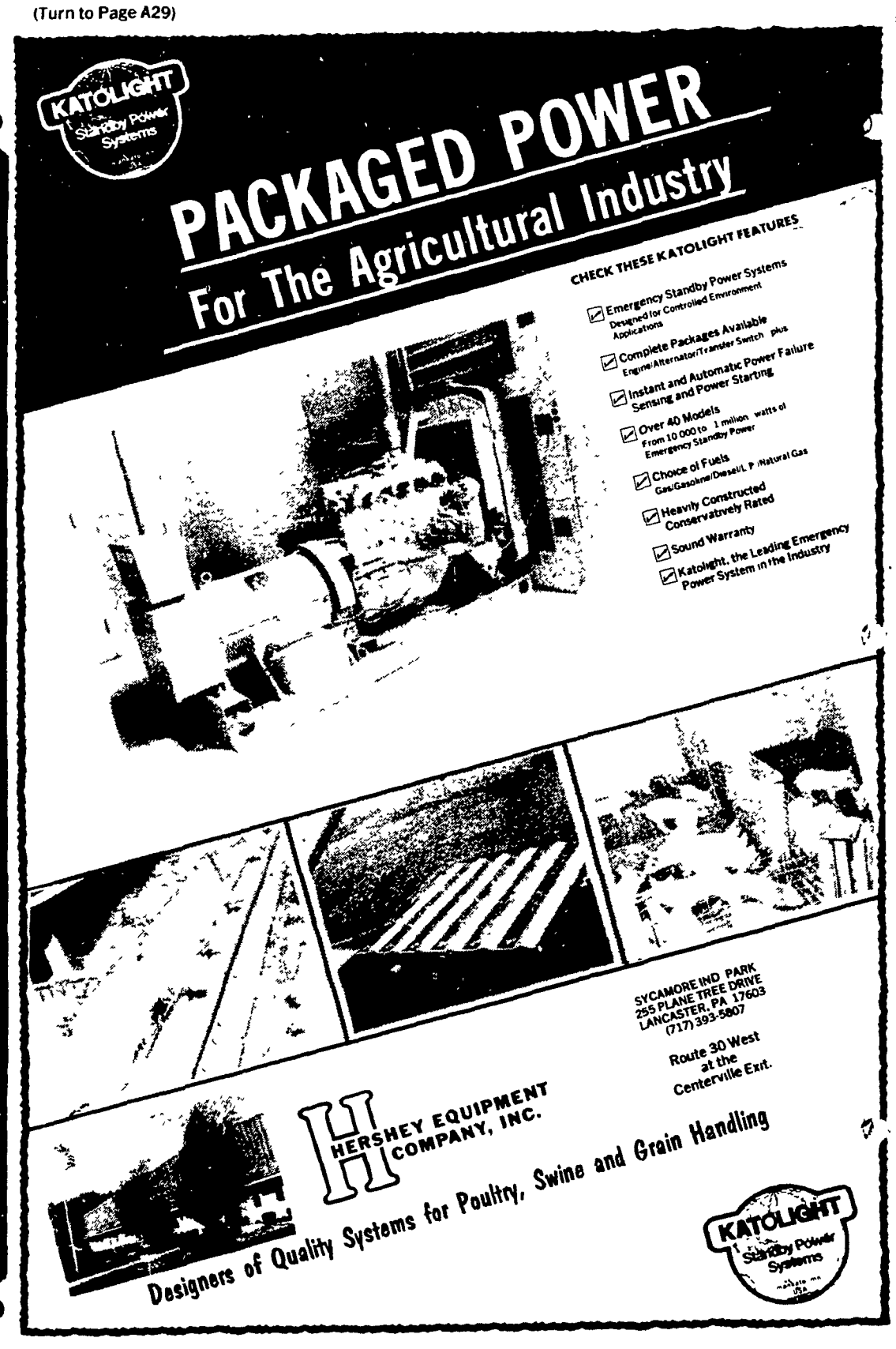
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Gypsy moths differ from tent caterpillars

NEWARK, DEL. — Delaware residents are on the lookout for gypsy moths in their yards. Control of this recent arrival will be easier if they don't confuse gypsy moths with two other well-known insects—the eastern tent caterpillar and the forest tent caterpillar.

The appearance and habits of the three leaf-eaters are quite different, says Mark Graustein, extension entomologist at the University of Delaware. He suggests homeowners first learn how to identify their egg masses.

The gypsy moth egg mass is buff-colored and velvety, rather like a small piece of chamois. Look for it on trees, lawn furniture, fence posts and other objects. Also check recreational vehicles, since this pest often spreads by hitchhiking.

A tent caterpillar egg mass is totally different. That of the eastern tent caterpillar looks like a dark brown varnished belt or collar encircling a twig or branch. The forest tent caterpillar's is similar.

Egg masses of all three pests can be destroyed by painting them with a 50-50 mixture of creosote and kerosene, Graustein says. However, this will have little effect when populations are moderate to heavy because too many egg masses will be out of reach.

Tent caterpillar eggs hatch several week earlier than those of the gypsy moth. Larvae of the eastern tent caterpillar begin to appear in Delaware around the first week in April when tree buds start to show green. Those of the forest tent caterpillar appear about a week or so later. Gypsy moth larvae emerge toward the end of April.

Larval stages of the three insects are easy to distinguish if you know what to look for, says Graustein. Eastern tent caterpillars spin silky threads forming grey, weblike nests in the crotches of tree limbs and branches. Larvae like in these nests, coming out several times a day to feed. They prefer the foliage of wild cherry and apple trees.

Contrary to its name, the forest tent caterpillar does not make a tent. It prefers to feed an aspen, gum and oak foliage.

(Turn to Page A38)

Walk-Way

(Continued from Page A28)

Showmanship 1 Jenny Rodriguez 2 Laurie Sommers 3 Matt Orr

Walk Way Freshman Dairy Students Fitting 1 Bill Baral 2 Sean McAfee 3 Steve Frank

Showmanship 1 Bill Baral 2 Sean McAfee 3 Steve Frank

Walk Way Senior Dairy Students Fitting 1 Dave Grosvenor 2 Karen Switzer 3 Robbie Stone Showmanship 1 Kathy Durkacs 2 Dave Grosvenor 3 Karen Switzer

Milk chuggers downed their milk in record time.

Looking like an oversized Koala bear, this contestant tries to climb a greased pole.

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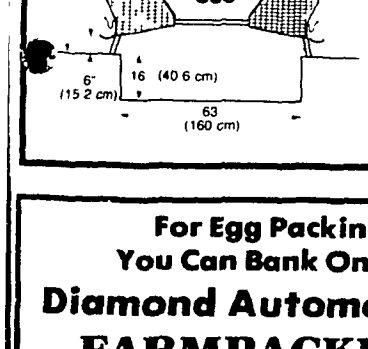

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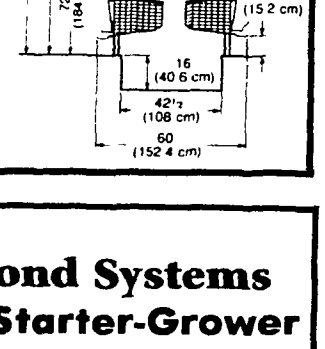

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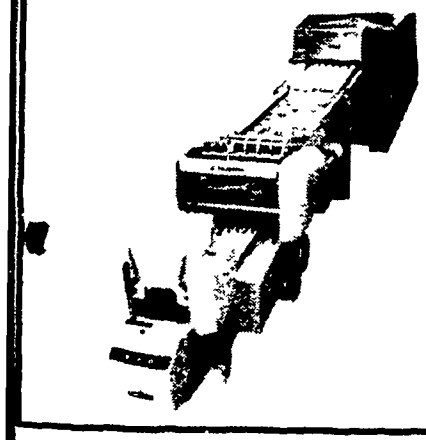

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Good old-fashioned time in Crawford

Barn raising, dancing and working Belgians

BY NANCY KUNICK
Staff Correspondent

TITUSVILLE — People driving by the Knapp Tract Farm on Saturday, May 7, would have seen a good old-fashioned barn raising.

Forty volunteers were busily constructing a 100x40 foot dairy barn four miles north of Titusville. The weather cooperated beautifully for the workbee with sunny skies and a slight breeze.

The atmosphere was quite different from the morning of August 22, 1982 when fire claimed the previous dairy barn filled with hay and feed. The structure was lost except for the milkhouse and its contents.

Luckily, no animals were lost in the fire although the entire herd of 40 grade Holsteins were sold and shipped that day. Since there was no feed, it seemed the most logical solution.

The Knapp Tract has been in the same family since 1813 and is presently being farmed by the sixth generation, brothers Charles and Vernon Knapp. Charlie and his wife, Sally have two teenage sons and live at the farm. Vern and his wife, Peg have a son and daughter and live within a half milk from the main barn. The two share the work load with the help of their families.

Shortly after the loss of the barn, Charlie and Vern decided to cut timber off their land. Charlie proudly pointed out that they skidded the logs with their Belgian workhorses. He said using one team at a time they got it done. They had determined to rebuild using their own timber and manpower.

Two years ago the Knapps built a sawmill in the yard beyond the barn. According to Peg, Vern always talked about owning their own mill. The time came when he found a good deal for $675.00 and the brothers built the mill. They've found it came in handy especially this Fall and Spring. They were able to saw all the lumber for their new barn right in their back yard. Sally did point out that they bought plywood but other than that the wood comes from their woods.

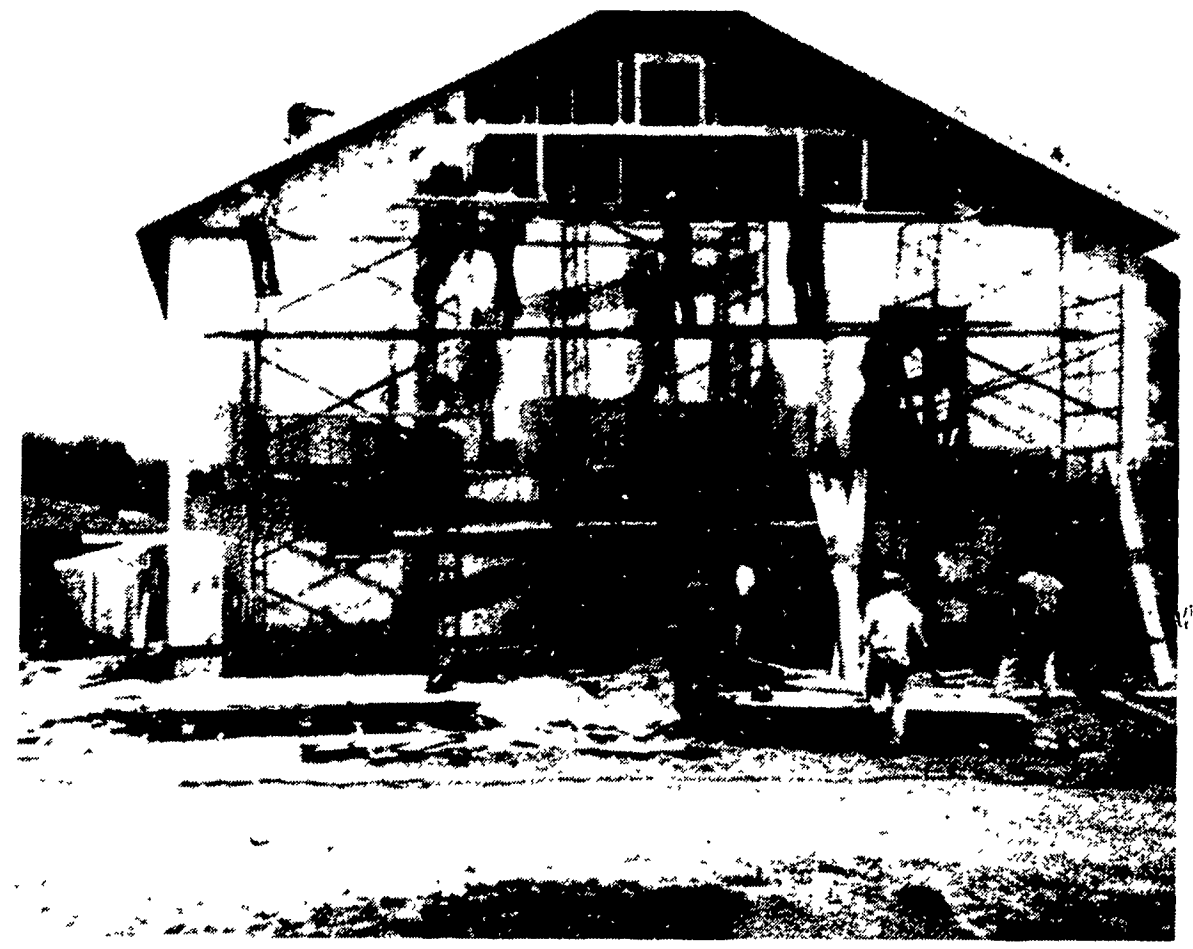
The new barn is as close to the original from the outside as was practical. It is two story and built of wood and the approximate dimensions of the former barn. It also stands in the exact location as the previous one.

Inside, the barn houses 42 modern tie stalls, a box stall and calf pens. A new Conde' pipeline carries the milk into the same 350-gallon bulk tank saved from the daytime fire. Charlie took the time out from helping build to point out a new time-saving feature in the new barn. The feed mangers are made of smooth tile. He feels these will be much easier to keep clean. He explained that the saliva of cattle cause a reaction with the cement causing them to pit which makes daily maintenance a problem. He added they'd have to be careful not to slip when working around the cows' heads and seems the vet had expressed the same concern.

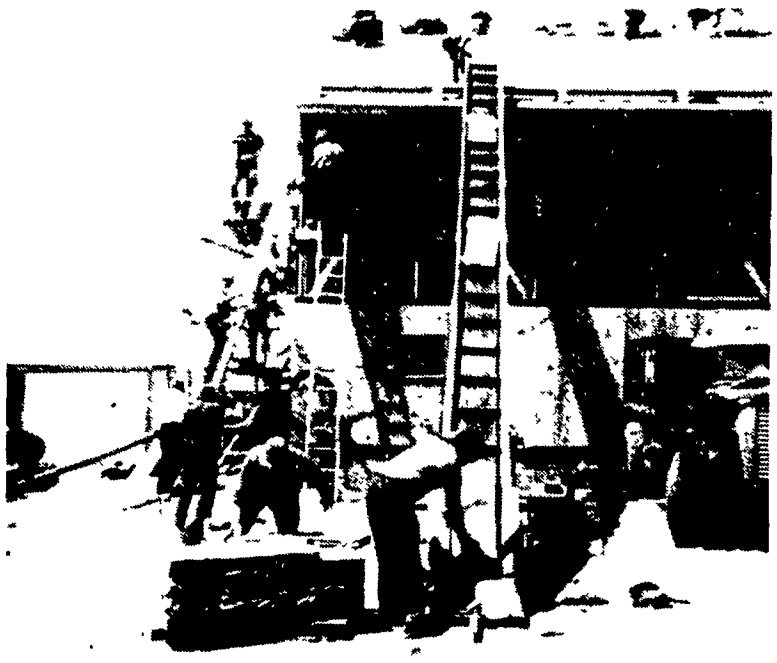
The barn building began about two months ago but Sally, Charlie's wife, added that with the rain there has been "one month of concentrated work". Some of the work was contracted out to the Amish in the area but much was being done Saturday. Charlie predicted that the herd would be moved in the following week. The new herd consists of 47 milk cows and heifers purchased from Merle Williams, of Corry, Pa.

At the time of Knapps' fire there

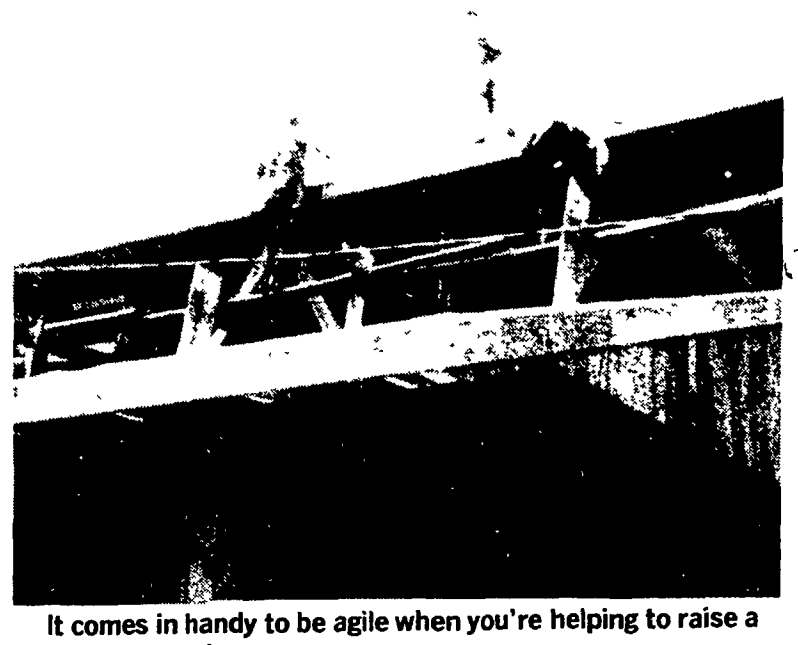
(Turn to Page A39)



Workmen swarm over new barn on Knapp Tract Farm near Titusville during raising which utilized all lumber cut and sawed on the farm.



Farmer ingenuity uses elevator to get heavy shingles from ground to roof of new barn in Crawford County.



It comes in handy to be agile when you're helping to raise a large two-story barn.

Border Collie herding demonstration

She sprints, creeps, heels about & sinks to her belly

BY JOYCE BUPP
Staff Correspondent

YORK — With experience honed through years of breeding and training Border Collies, Henry Kuykendall can spot a natural herding talent in a group of puppies just a few weeks old.

Nationally known for the outstanding herding Border Collies he breeds and trains, the Asheboro, N.C., resident put his four-legged shepherds through their paces last Saturday, as part of the York Sheep and Wool producers field day, held at the York Fairgrounds.

Using just a small mouth-held whistle, the former shepherd at Erdenheim Farms signalled his instructions to Katie, a ten-year veteran of fetching flocks. The small black and white bundle of fur quickly took charge of the group of Horned Dorsets brought from the Art Sigler farm for the demonstration.

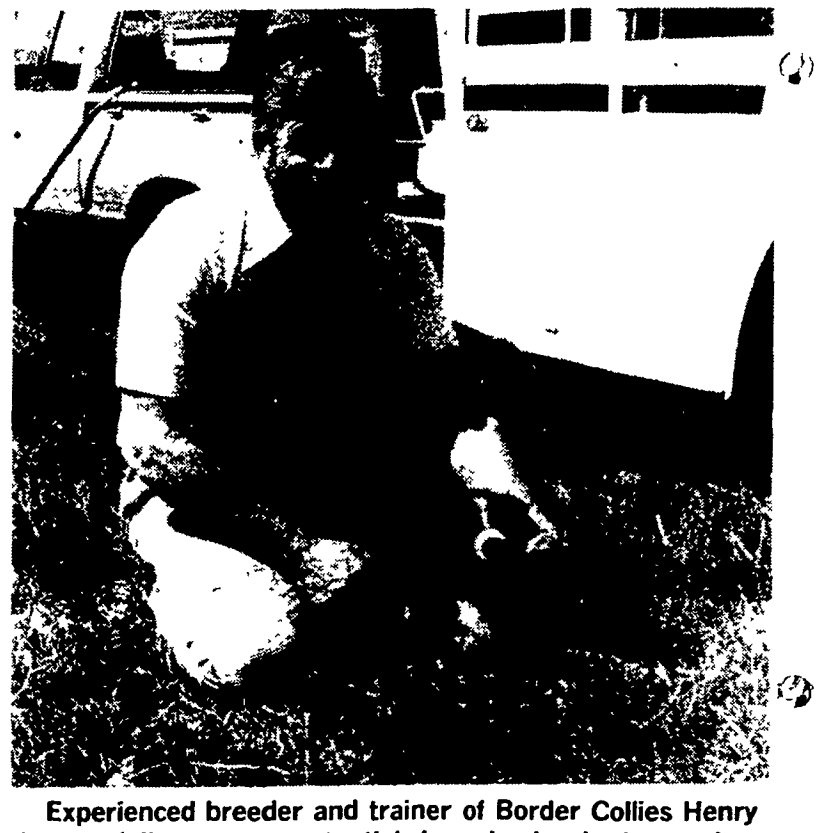
Never snapping or barking at the sheep, which had not been exposed previously to herding by a dog, Katie sprinted, crept, heeled about and sank to her belly, more instinctively, than in response to the short directional signals of Kuykendall, who remained off to one side of the show arena.

"See how quickly the sheep became more afraid of her than they are of me," he pointed out to the crowd of approximately 125. "They learn that the dog won't work them when they come over in my direction."

An instinct to "hold things together" is the key to a champion herding dog, adds the livestock

(Turn to Page A34)

Katie, a 10-year-old Border Collie, demonstrates her herding talents during York Sheep and Wool Producers field Day. She moves small flock toward and into enclosure to the applause of an appreciative crowd.



Experienced breeder and trainer of Border Collies Henry Kuykendall can spot a potential champion herder in puppies, like this youngster that came along to the York demonstration.

Rabies spread

(Continued from Page A1)

it on to farm and domestic animals.

"Rabies is still on the upswing in Pennsylvania," reports Dr. John Cable, of the Bureau of Animal Industry of the Department of Agriculture.

"And, we expect that the numbers will continue to rise as the cycle remains on its upswing after moving up from the South."

To illustrate the upswing, 21 of the 39 cases in Pennsylvania were reported last month as warmer weather causes movement of wild animal carriers and as they interreact with domestic and farm animals on pasture.

The 39 cases (by county) in the Commonwealth include:

Bedford, 11; Fulton, 7; Lancaster, 2; Centre, 2; Butler, 2; Cambria, one; Chester, one; Franklin, 6; Lycoming, 2; Blair, one; Susquehanna, one; Cumberland, two; and Washington, one.

The Center for Disease Control in Atlanta reports the dramatic rise in the racoon outbreak in the states of Virginia, West Virginia, Pennsylvania, Maryland and the District of Columbia. The number of cases of racoon rabies has increased from just one in 1977 in these states to 837 in 1982 and is expected to top that figure this year.

Thus far in Pennsylvania five of the 39 cases involve dogs and cats. Just last week, a couple of cases in dogs were reported in the West Shore area of Harrisburg.

The Center for Disease Control has also traced the corresponding increase in cats and dogs as these domestic pets mix with racoons or other carriers of the disease.

The Center says that cats now pose an even greater risk to the disease than dogs. In 1981, for the first time, rabies in cats surpassed rabies in dogs by some 32 percent. In the last four years, rabies in cats has increased nearly 200 percent.

The greater rise in cats is partially due to the low number of cats that are vaccinated against rabies. Of some 38 million cats in the U.S., it is estimated that only four percent have been immunized against rabies.

And cats, as roaming predators, have a higher risk of coming into contact with wild carriers, such as racoons.

And, rabies exposure for humans has been correspondingly climbing. In 1981 in Iowa alone, 452 persons received post-exposure rabies treatment.

Last year, in Lancaster County a farm family and others received treatment when a cow was bitten by a rabid bat.

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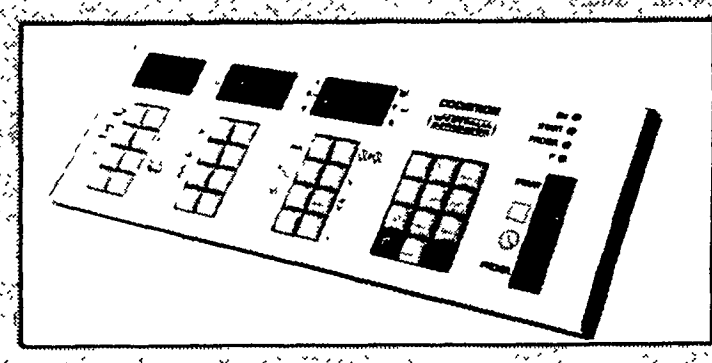

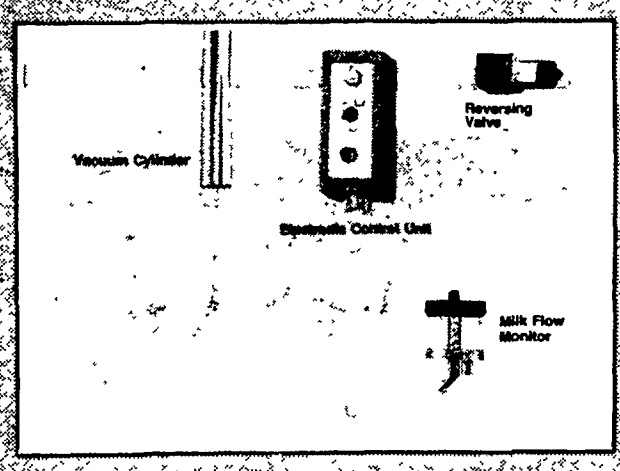

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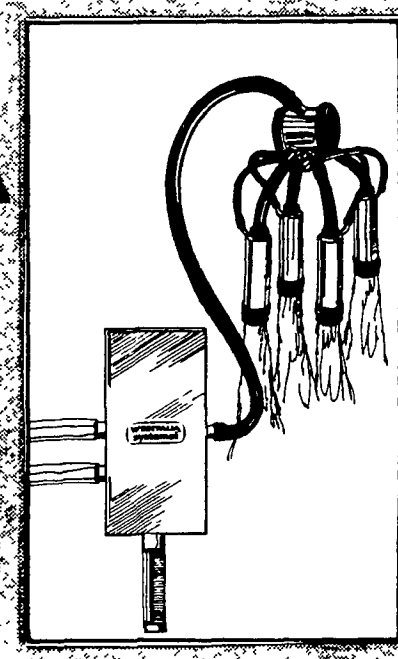

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Lyon-Dale Farm building up, building on

BY TRISH WILLIAMS

FOGELSVILLE — As I drove north on 222 from Lancaster on Monday morning through pouring rain, I felt fortunate that I had put off washing my car over the weekend, but was saddened a bit by the dreary day that I had hoped would be picture perfect for my visit to the hills of western Lehigh County. I had scheduled a farm visit with Joanne Dominick, a goat enthusiast, who had been very helpful to me by providing the goings-on in the goat circles.

In our conversations I was impressed with her zeal for goat husbandry, and she had soon sparked my interest. Before I knew it I had invited myself for a farm visit, and found myself northward bound. I could almost visualize Joanne, although I had never seen her. As I drove I was passed by a large number of truckloads of hay going south to the New Holland hay market, and began to conjure up images of the rolling farmland in western Lehigh County.

Carefully following the directions Joanne had given me, nearly there, I found myself winding down a dirt road over hills, and hoping that I wouldn't meet another vehicle. The scenery was beautiful even if the weather was not. Large old farm houses and bank barns graced the hills, more beautiful was the absence of new buildings and crowdedness.

Capping the last hill I was right on top of the Dominick's Lyon-Dale Farm. The road winds right between the house and barn that are nestled in the side of a hill. The 103 acres of Lyon-Dale must be farmed with a Bible under the tractor seat, I thought.

Seeing the terrain one become appreciative of the necessity to keep the ground in permanent cover. Farming practices are definitely limited by the topography, making livestock farming one of the best suited for the area. But why goats? This was my first question to Joanne.

No kidding, this is serious farming

"Sheep are dumb," Joanne said laughingly. "Goats are smart and they have a personality. I handle all of the dairy work, my husband works full time off of the farm. Cows are too much for me, it seems to take a guy to handle them, they are too big and pushy. Beside cows don't have a personality, they just knock you over on their way to feed bunk."

Growing up on a dairy farm seven miles away in Chapman, Joanne is well aquainted with dairy farming. During the late fifties her father, Arthur Snyder, was the largest producer for Lehigh Valley Farmers. At that time he was milking 130 cows and Joanne was helping four to five hours a day on the farm while she attended school.

"I guess I burned out on cows," Joanne explains. "I got my fill when I worked for my father."

Now living on her grandparents farm, northwest of Fogelsville, Joanne plans to stay with goats. The farm has been in the family for over 150 years, the barn that houses the goats is the original barn built by Joanne's ancestors.

Her husband Dennis and his brother Tim are in the process of converting part of the bank barn into a milking parlor for the goat herd. They are adding on a room for the bulk tank that has already been purchased for the expansion.

Nubians predominate the 27 head herd, but there are a few Saanens and one LaMancha. Joanne has plans to increase the herd to a total of 100, almost a four fold increase. Such a large expansion will require a great deal of ability in herd management. Joanne demonstrates to me the capability to meet such a challenge by her thoroughness in record keeping, and in conversation by expressing knowledge of herd health management.

The herd is on DHIR testing, with a rolling herd average of 2357 pounds of milk. The Lyon-Dale herd is one of four herds on 'Round Robin' or 'Circle' testing. The herd is tested once per month by an owner of one of the other four herds in the circle.

All the milking is done by hand presently. Joanne estimates that it takes her about three minutes to milk each goat. Most of her does will milk for 310 days. Joanne's favorite doe, Cathy, milked 365 days in her last lactation.

Cathy is a young stylish Nubian doe. Last year in the show circuit Cathy won six grand champions and two reserve grand champions. I do not profess to be a judge of goats, but I do have a good eye for dairy character. I was very impressed with the sharpness and the strength of these goats.

At present all the goats are registered and classified with a herd average of Very Good at 84.5. Joanne confides that when she expands the herd to 100 she will probably buy some good grade milkers to mitigate the cost of such a rapid expansion.

After only about hour on the farm I was certain Joanne had all the personal resources to manage such a dairy operation. But having grown up myself on a dairy farm, under somewhat of a conservative philosophy, in my mind I still questioned how the operation was going turn a profit. Joanne had the answer for that too.

Dennis and Joanne grow corn, oats, soybeans and hay. They mix their own feed, buying only alfalfa pellets and minerals. Based on logistics the herd is not large enough now to ship to a commercial dairy, so the milk is fed to veal calves. Proceeds from the sale of the vealers pays for the costs of all the bought feed, as well as other expenses. Buck fees also help pay the bills as does the sale of buck kids.

By this fall the milking parlor should be finished and the herd up to 35 milkers. She plans to be up to a total herd of 100 by the following fall. This week alone she purchased four milking does.

The new milking facilities will

(Turn to Page A39)

Some of the new additions to the herd give Joanne a warm welcome.

These two inquisitive kids poke their heads over the pen to check out the camera toting stranger.

Joanne can milk out a goat by hand in about three minutes.

Jamie helps his Uncle Tim with the construction of the milking parlor.

Joanne shows off her favorite goat, Cathy, as the rest of the herd looks on.

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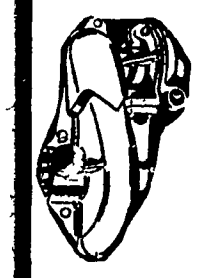

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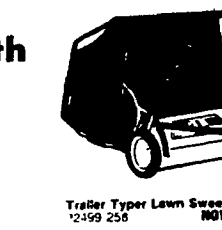

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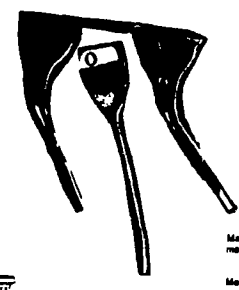

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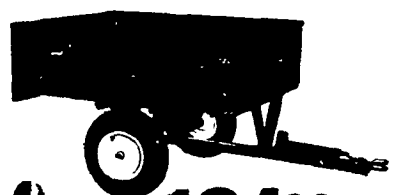

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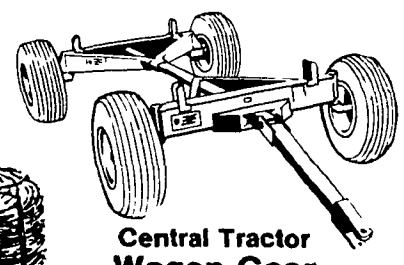

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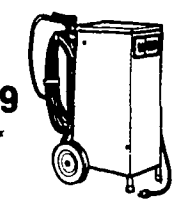

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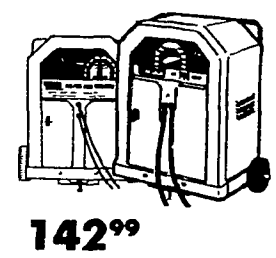

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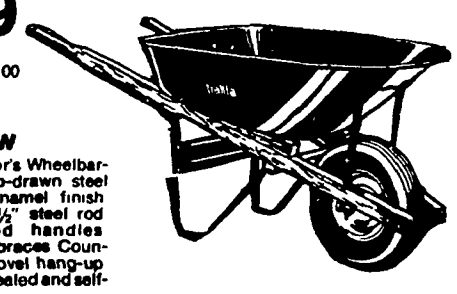

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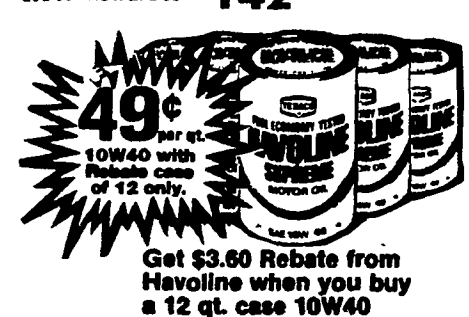

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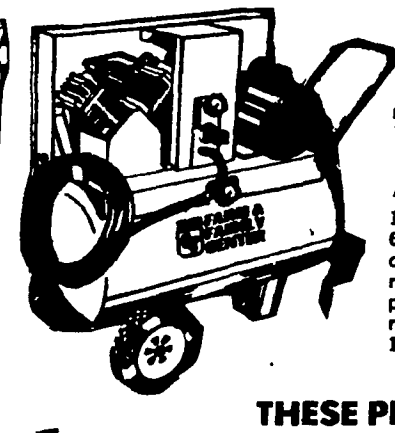

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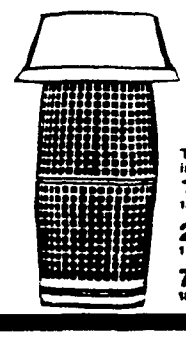

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She sprints about

(Continued from Page A30)

feed and mineral dealer. A prized dog knows not to run at the sheep, but to artfully stay behind them to keep the wary animals moving in the direction the flock is to go.

Kuykendall, who maintains a herd of one hundred purebred Cheviots, grew up in Illinois, on a farm that raised sheep and herded with Border Collies.

"You look at their 'eye', how much power they have in the eye, and how they move," he elaborates. "A good herding dog should move smoothly, and show that natural tendency to lay down between moves. Then, we take that ability and build on that to further train them."

"Once a dog learns to stop and to come back, they're almost trained," Kuykendall says. Other signals instruct the Border Collies to get up, or to move to the right or the left. While each individual animal is different in learning the instructions, Kuykendall estimates that it takes an average of six to eight months to thoroughly train most pups to meet his standards.

Katie's daughter, after only minimal training, was also put through her paces during the demonstration and showed the promise of following in her capable mother's footsteps. Another youngster, a two-year-old red and white male Border Collie, rounded out the demonstration team.

Kuykendall and his son, who also is adept at training the herders, generally have at least a dozen dogs in various stages of schooling as shepherds. He has criss-crossed the country and gone into Canada giving demonstrations, including appearances at the Cow Palace.

Broiler placements up

HARRISBURG — Placements of broiler chicks in the commonwealth during the week ending May 7 were 1,851,000, one percent above the previous week but 23 percent below the corresponding week a year earlier.

Average placements during the past nine weeks were 11 percent below a year ago. Settings for broiler chicks were 2,561,000, ten percent above the previous week but 20 percent below the same period a year earlier.

Placements in the 19 states were 84,679,000, fractionally below the previous week and one percent below the same week a year ago. Average placements in the key states during the past nine weeks were one percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending April 27 totaled 1,892,000 with an average liveweight of 4.09 pounds.

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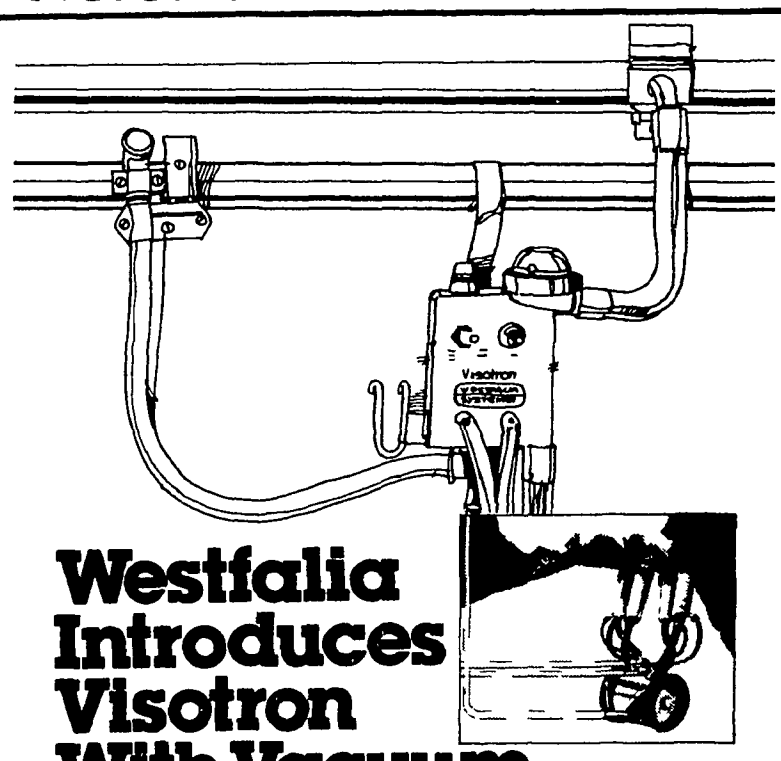

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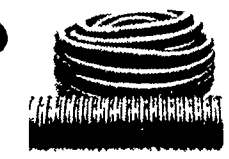

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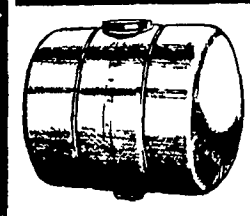

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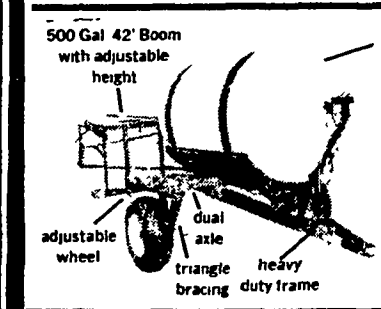

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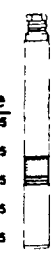

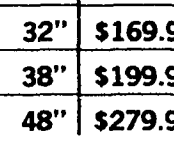

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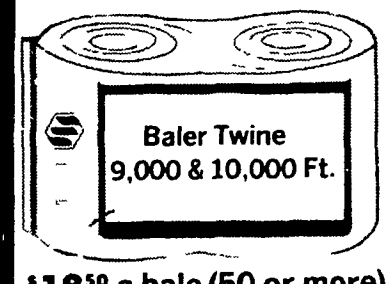

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Vo-ag class at Lampeter-Strasburg gathers beneath FFA chapter banner following "historic" case concerning farm fences.

Principals in FFA farm fence case include, from left, "attornies" Randy Houser, Joe Rohrer, Michelle Dean "Judge" George Myers, and "attornies" Mark Heiser and Barry Harnish.

Farm fences

(Continued from Page A1)

the weathered face or hands of someone who spends most of his time outdoors, the ag audience started to feel more at ease with his opening words.

The judge continued:

"A fence is not a building. It is not a structure to house livestock; it only encloses them.

"Therefore, setback requirements that apply to buildings do not apply to fences.

"The State Legislature in Act 1981-43, the Ag Security Law, recognizes the importance of farming and in protecting agriculture against nuisance ordinances preempts these local statutes."

With even deeper tones and conviction, the judge becomes a bit philosophical:

"When city folks move to rural areas, they must endure some of the hardships of country life in order to be able to share in the harvest of some of its fruits.

"Just as the florist must endure the thorns of the rose in order to enjoy the fragrance of its flowers.

"Therefore, I have decided that the farm fence shall remain and the case brought by the township supervisors against the farmer is dismissed."

Various cheers and other expressions of approval break forth from the audience.

Was this a real court case? No, it wasn't. But it could well be.

The courtroom scene was enacted this week in a vo-ag classroom at Lampeter-Strasburg High School taught by Dick Yencer.

"We teach so much theory and abstracts that I try to get the kids involved in the real world as much as possible," Yencer explained.

"We read about this fence controversy that's taking place in Lancaster County and decided to conduct a thorough research of the matter and a court case.

"The only problem was trying to get some of the kids on the non-farming side. Some of them had to be talked into it."

The vo-ag class researched the controversy that involves complaints by suburbanites against a farm neighbor who has reinstalled a fence around some adjoining pasture after the land had been open for a time.

The township has construed its zoning oprdinance to say that a fence is a building and thus subject to setback requirements from roads and property lines. Needless to say, this would affect a lot of farm fences that have been erected since the ordinance went into effect in 1978 in the township.

The judge for the vo-ag court case was George W. Myers, of Willow Street, principal of the Lampeter-Strasburg Middle School.

Although he admits he's not a "sitting judge," he has some qualifications.

He's a former vo-ag teacher and still manages farms for absentee landlords and is well familiar with suburban-rural controversies that can arise.

His son, George Myers Jr., is a corporate lawyer and over the weekend the two consulted as the students' briefs were reviewed.

And, besides Myers was an MP after World War II and was a guard at the Nuremburg War Crimes Trials.

And a number of years ago, he taught the parents of some of the class and was well familiar with their commitment to agriculture.

And the vo-ag class took their roles quite seriously as the farm fence trial was conducted.

"Today, it was only a game," teacher Yencer explained.

"But who knows– five years from now, some of these future farmers may wake up and find themselves involved in just such a situation."

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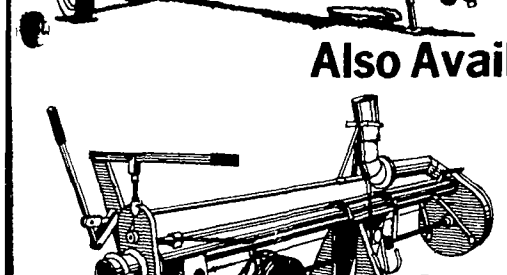

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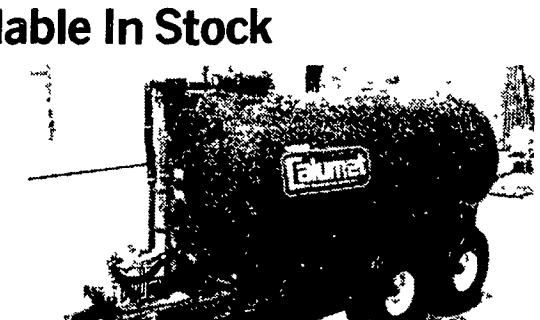

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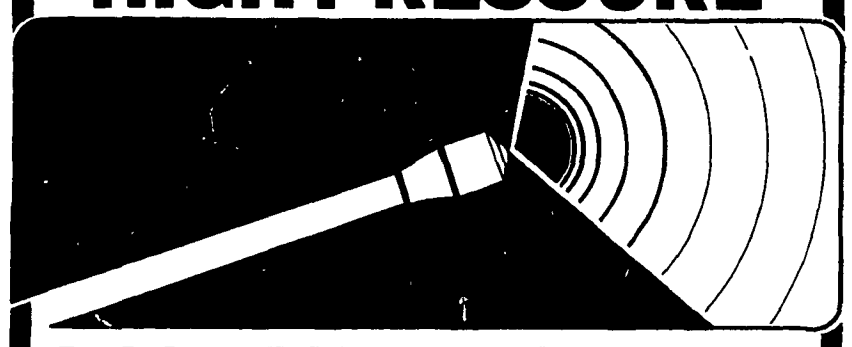

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Helms calls for early farm policy views

WASHINGTON, D.C. — Sen. Jesse Helms of North Carolina, Chairman of the Senate Agriculture Commitee, announces that he is beginning to solicit policy papers and views fromt he agricultural sector concerning the 1985 Farm Bill. The Committee intends to publish a print within the next year containing selected papers addressing several policy issues.

Helms said that he has written to farm groups, agribusinesses and land-grant universities, encouraging them to conduct seminars and policy studies on a range of agricultural topics over the next two years in preparation for the Farm Bill debate.

"While Congressional consideration of the next Farm Bill is still nearly two years away, it is important to begin the study and research that will form the foundation of the initiatives written into that legislation," said Helms. "The 1985 Farm Bill will reauthorize the major farm programs for the rest of the decade, so it will have an important impact upon producers, consumers and the American economy."

Helms listed eight topics he hopes to see addressed:

• Government — What should be the government's role in agriculture? What functions should the government perform to meet the needs of both the farmer and the consumer for the rest of this decade and the next?

• Program operation — What is the appropriate balance between Congress and the Executive Branch in the establishment and oversight of farm programs?

• Policy — In light of initiatives of the past few years and the diversity of American agriculture, what should be the policy direction of the 1985 Farm Bill?

• Cost - Are there more cost-effective approaches to managing farm programs?

• Production controls — Should production control programs be mandatory or voluntary? Can current programs be made more efficient and effective? If other countries expand production while the U.S. cuts back, are domestic production controls ever desirable?

• Domestic policy in a world economy — Can the agriculture sector count on continued high export levels in the coming decades? Can agricultural export policy be adequately integrated with domestic farm policy?

• Trade - What should be the U.S. Legislative response to agricultural export subsidies and non-tariff barriers employed by our competitiors?

• Resources and technology — what will be the effect of expanding technologies upon the agricultural sector? Can the United States develop a better resource management strategy?

"The United States Congress too often is simply a legislative fireman, putting out fires as they flare up," said Helms. "The next two years afford us the opportunity to deliberately examine the policy questions that will be addressed in the farm bill debate. We cannot wait until the last minute and play legislative firemen on this issue, because our agricultural sector is too important. I look forward to hearing from and working with these many groups with agricultural interests in the next two years as we begin to draft the 1985 Farm Bill."

Hershberger begins Grange internship

HARRISBURG — Douglas Hershberger, of Quarryville, a past president of the State Future Farmers of America, will begin a student internship with the State Grange on May 20 for the summer semester.

Though a freshman at Penn State University studying agricultural education, Hershberger has a score of awards and achievements behind him.

As president of the State FFA, in 1981-82, Hershberger traveled extensively and participated in many leadership training activities. He lives on a dairy farm in southern Lancaster County where he assists with managing the family's dairy herd of 120 holsteins. His parents, Mr. and Mrs. Robert Hershberger, belong to Fulton Grange #66.

Hershberger is a recipient of numerous leadership and agricultural awards, most notably, the American Farmer Degree, Outstanding Young Farmer by the Lancaster County Jaycees, Outstanding Senior of Solanco High School Class of 1981, and most recently, he was named Reserve Champion Fitter and Showman overall and Reserve Champion Holstein Showman and Fitter at the Penn State Dairy Expo. He also lays claim to many other state and national dairy judging awards.

Among many college and organizational activities, Hershberger performs with the Penn State Nittany Band and is an assistant officer with the Penn State collegiate chapter of the FFA.

At the State Grange, Hershberger will assist the staff with legislative researching and reporting and public relations.

Blue mold

(Continued from Page A1)

tobacco season and get the lighter-colored leaves that are desired for the new smoking market.

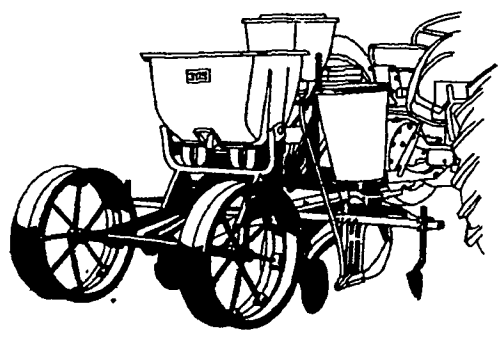
In addition to the blue mold dangers, there is the possibility of the introduction of various soil diseases not prevalent in Lancaster County, Yocum warns.

Approximately 500 to 600 names have been received by Yocum for the tobacco newsletter he plans to issue periodically this year to interested growers. Presently, he's getting the names on the computer at Penn State to aid in the mailing.

For the first issue due out in the near future, Yocum will be discussing transplanting if that activity is still under way at printing time. Insect problems will also be covered, including cutworms and flea beetles.

"We haven't had much difficulty with the flea beetles lately," Yocum said, "but there are indications that they could be a problem this year."

Yocum will attempt to keep the newsletter as current as possible, periodically discussing proper management and handling of the crop as it progresses this year.



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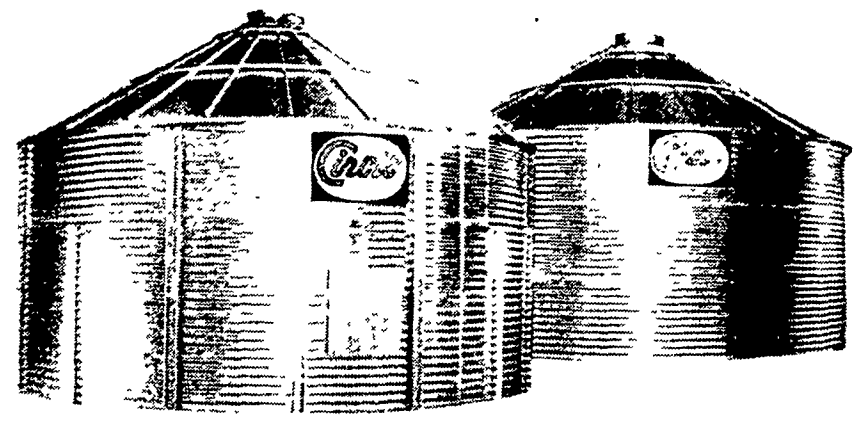

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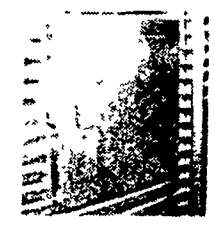

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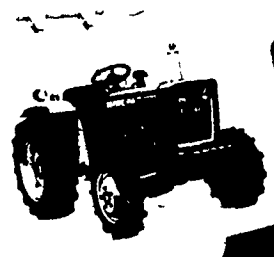

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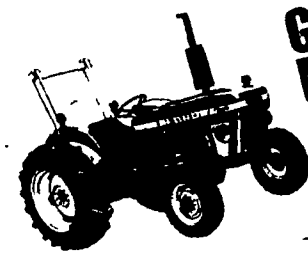

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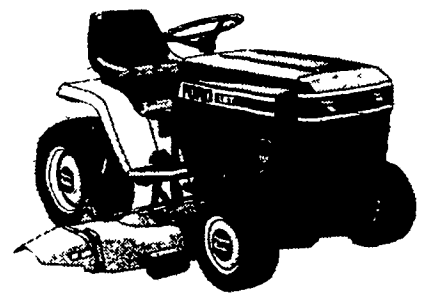

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Craig Morton backs Angus beef

ST. JOSEPH, Mo. — Craig Morton, an 18 year veteran of the National Football League and recently retired quarterback of the Denver Bronco's, has teamed up with the American Angus Association to serve certified Angus Beef exclusively in his new "Craig Morton's" restaurant in Denver, Colo.

Morton, who presided over a gala grand opening of his establishment in the Cherry Creek area on May 2 will feature only Certified Angus Beef on all his beef entrees, reports Dick Spader, executive vice-president of the American Angus Association.

The Angus beef served at Morton's is some of the best beef available in the U.S. It's aged a minimum of two weeks by the supplier and is then individually cut to order at the restaurant.

"We decided to serve Certified Angus Beef exclusively only after eight of us ran a blind taste test," said Pete Anderson, Denver restaurant executive and Morton's partner in the operation. "We had the chef cook USDA Choice and Prime steaks from a local supplier along with the Certified Angus Beef. All of us ranked the CAB steaks at or near the top."

Morton, who plans to take an active role in running the operation, was presented an Angus trophy at the grand opening ceremonies by Mick Colvin, director of the CAB program for the Angus Association. Morton's is the first restaurant west of the Mississippi River to serve Certified Angus Beef exclusively, according to Colvin.

The Certified Angus Beef program was developed by the American Angus Association in 1978 to identify the highest quality Angus carcasses and then make them available to consumers through grocery stores, meat markets and at high quality restaurants, Colvin said.

Currently the program involved certification of between 175 and 200 head of Angus cattle per day, five days a week. Seven packing plants are licensed to produce Certified Angus Beef and six individual food service distributors have the right to sell prime cuts and portion controlled retail cuts of CAB.

The export of Certified Angus Beef to foreign countries has grown dramatically the last few months, according to Colvin. CAB ribs, lions and portion controlled cuts are now being shipped by air to restaurants and hotels in the Bahamas, Puerto Rico, Singapore, Hong Kong and Japan.

The Angus cattle used for CAB are identified and certified at the packing plant and this identity is maintained right up to the individual retail cut or restaurant serving. Carcasses are quality graded by a USDA grader.

Those Angus carcasses that meet or exceed the CAB standard are rolled with a trade-marked Certified Angus Beef stamp. For beef to qualify for the CAB label it basically must be in the upper half of the USDA Choice grader or grade USDA Prime, must be high yielding with little fat trim, and be bright red and firm textured.

Horse Show

(Continued from Page A26)

Tuesday, May 31: 11:00 A.M. — Handy Working Hunter.

• 3:00 P.M. — Open Unicorn driving.

• 7:00 P.M. — Five-Gaited Mare Stake and Five-Gaited Stallions and Geldings, Amateur, Stake plus Amateur-Owner Jumper.

Wednesday, June 1: 12:30 P.M. — The Lady's Side Saddle classes, flat and over fences.

• 7:30 P.M. — The Five-Gaited Stake featuring World Champion stallion, Sky Watch and Intermediate jumpers.

Thursday, June 2: 8:00 A.M. — Hunter breeding classes.

• 8:00 P.M. — The $15,000 Mercedes/Devon Grand Prix.

Friday, June 3: 3:00 P.M. — Green Conformation Hunter Stake.

• 7:30 P.M. — Amateur-Owner Jumper Stake and Lady's-to-drive Fine Harness with World Champion.

Saturday, June 4: 8:00 A.M. — Local Hunters.

• 1:00 P.M. — Working, Conformation and Amateur-Owner Hunter Stakes.

• 7:30 P.M. — Gaited, Hackney Pony, Fine Harness, Harness Pony and Roadster Horses Stakes plus the Open Jumper Stake.

Gypsy moths

(Continued from Page A29)

Mature tent caterpillars are nearly 2 inches long, with sparse hair and white and blue stripes along the sides of the black body. The eastern tent caterpillar has a white stripe down the middle of its back, while the forest tent caterpillar has keyhole shaped white spots down its back.

The gypsy moth larva is much hairier. It, too, grows to about 2 inches long, but the most distinctive markings on this dary grey worm are the warts located on top of each body segment except the first. Counting back from the head, the first five pairs of these warts are blue. The last six pairs are red.

When first hatched, gypsy moth caterpillars hang from their hatching site by a thin thread, and are carried elsewhere to feed by the wind. In a good breeze they may travel a half-mile or more. Favorite food of the gypsy moth is the foliage of oak and birch trees.

The mature gypsy moth caterpillar pupates under loose bark, groundcovers, houses, fence posts and other objects. The pupa is dark brown and shaped like an olive seed. Adult moths emerge after about three weeks, with peak emergence usually occurring in mid-July. Female moths have a wing span of about 2 inches, but are heavy-bodied and can't fly, Graustein says. However, the smaller males are strong daytime fliers.

Both eastern and forest tent caterpillars pupate inside sulfur yellow or creamy white cocoons. Since their moths are strictly night fliers, they are seldom seen.

The best time to control all these pests is in the early larval stage. Information on recommended controls for the gypys moth, eastern tent caterpillar and forest tent caterpillar is available by writing: Mail Room, Agricultural Hall, University of Delaware, Newark, DE 19711. Or contact county extension offices in Newark (738-5250), Dover (736-1448), or Georgetown (856-5250).

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Barn raising

(Continued from Page A30)

were several rumors about the cause of the blaze. Theirs was the third dairy barn to burn within a short period, another followed making it four within a five-week period. The first two were large Erie County Holstein farms - Dodd Farms Dairy and Roses Dan-Dee Farms. However the consensus is that Knapps' fire was not of a suspicious nature. The other fires happened during the night while theirs was in the morning around 9:30 a.m. Charlie mentioned that people were around then and they believe the fire was of an electrical nature.

Most of the family was away at the time because it was the week of the Crawford County Fair. The Knapp Tract had been exhibiting their Belgians that week. At the time they owned between ten and fifteen Belgians but are now down to four. They hope to raise more in the near future. They have shown at the Farm Show in Harrisburg with their Belgians and really enjoy it. They especially look forward to the county fair where they will show again this August.

The workers stopped long enough for a buffet picnic served by 20 Bethel United Methodist church women. There were tubs of salads and roasters of sloppy joes to satisfy the hungry men.

The evening concluded with an 8 p.m. barn dance. The band played for seven sets of swirling square dancers. All hammers ceased for stomping feet.

goat farm

(Continued from Page A32)

meet the requirements to become a licensed dairy goat producer and the herd large enough to ship to a commercial dairy. Joanne has an agreement with The Goat Works in Lebanon, N.J. to start shipping to them when she meets their requirements. Joanne informed me that most commercial goat dairies are paying around $24 per hundredweight of goat milk to producers who maintain their quota year round.

Another source of income and enjoyment to Joanne are shows. With low entry fees, and a good herd, it is easy for Joanne to make $200 in premiums from one show.

Joanne's daughter Christine, 12, has shown but prefers to feed the kids. Jamie, 5, likes to show and has a LaMancha doe, Maggie, that he shows. Of course I don't think there is much that Jamie doesn't like. While I was there he was into a little of everything. I was quite taken with him and couldn't help but tell Joanne how cute I thought he was. She offered to let me take him home with me. Such a bundle of energy requires time and patience to control, she explained, which is why she waiting for fall when he starts to school to start up the commercial dairy.

Well the time had slipped by quickly and I had to leave, but not without first getting a real education in dairy goat farming. I felt as if I could have stayed there for days and Joanne wouldn't have run out facts, figures on dairy goats or enthusiasm for explaining them.

Ag chemicals

(Continued from Page A16)

history of pesticide use. When he mixed structurally similar pesticides into the two soils, the pesticides generally broke down more rapidly in the problem soils.

"Scientists have paid considerable attention to the behavior of individual chemicals in the soil microbial environment," says Kaufman who has been studying such questions for 20 years as a member of ARS's Pesticide Degredation Laboratory here at Beltsville. "Only scant attention has been given to the effect of multiple applications of individual pesticides, or combinations of pesticides, on their persistence in soil."

Soil Histories

To fill the gap, Kaufman is creating complete soil histories in a telescoped time frame by testing all chemicals used on corn and soybeans in many of their various combinations.

He is also taking a close look at the microorganisms which account for the sudden loss of efficacy because he questions whether all of the bacteria, fungi, or actinomycetes that he finds elevated in problem soils are the real culprits. So far, he has found two classes of soil fungi, the Verticillia and the Fusaria, and several new bacterial species that are the most active decomposers of these pesticides.

Getting a handle on the soil microorganism-pesticide picture won't be easy. The interrelationships are complicated. Kaufman and others have found that certain pesticides actually block the breakdown of other pesticides in soil, thereby increasing their persistence. Chemical companies have begun to take advantage of this phenomenon and are combining inhibitory chemicals in their formulations to extend the active life of certain pesticides, he said.

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We will sell at our Auction Facility just off Rt. #75 in Johnsville, midway between Libertytown & Union Bridge, Frederick County, Maryland on MEMORIAL DAY.

MONDAY, MAY 30, 1983

Starting at 8:30 A.M., the following:

Oak 2 Pc. Pewter cupboard or Welsh dresser Ca. 1800, cherry 2 Pc. dutch cupboard w/glass doors at top, pine corner cupboard, Wal. Vict. cylinder roll desk w/bookcase top, Mahg. china closet w/curved glass, Sev. round oak pedestal base tables, Mahg. Empire 2 Pc. Sect. desk, Wal. D.L. Ext. table, Sev. early blanket chests, Wal. D.L. Table, high back oak bed w/matching dresser, rosewood 8 tune music box, Edison talking machine w/morning glory horn, oak hoosier cabinet w/orig. finish, oak case pump organ, oak "Koken" barber's chair dated 1888 & barber's cabinet, M.T. table, oak mirrored buffet, Sq. oak Ext. table, oak sectional bookcase, oak slant desk, bentwood cradle dated 1888, oak one Pc. Kit. cupboard, pine dry sink, fancy iron, brass & marble table presented to Civil War Officer Capt. Robt. Armour by his Regiment in 1893 (inscribed plaque on top), Sheraton chest, pine chest of drawers, six leg Wal. D.L. table, M.T. dresser, fainting couch, brass & onyx stand, plantation type desk w/book case top, Empire chest, oak box, oak high chair, Sev. good wicker sofas, chairs & rockers, wicker fernery, birds eye maple vanity & slant front ladies writing desk, early birds eye maple vanity & slant front ladies writing desk, early stretcher base water bench, love seat Ca. 1910, spinning wheel, pie safe, Wal. Vict. wardrobe, oak wash stands, victrola, B & C piano stool, organ stool, many chairs & rockers, pine cradle, doll cradle, dough box, jelly cupboard, two early rope beds, no rails; flax winder, trunks, 1931 Maytag wringer washer, runs; Wal. pump organ, 27 CLOCKS- regulators, eight day Fuzee movement, brass station clock, Wal. & oak case shelf, mantel & wall clocks; Bedford Co. Kentucky rifle, 1834 Eli Whitney 69 Cal. musket, 1850 USS Mississippi rifle, muzzle loading rifle, **PRIMITIVES**- 35 Pcs. of redware, blue Dec. & other crocks & jugs, primitive flax breaker, wool wheel, cigar molds, dough & butter bowls, wood churn, goose wing axes, other broad axes, wood planes & other early tools, Dec. tinware, mortised benches, Adv. items & tobacco tins, baskets, wood forks, apple butter kettle, C.I. butchering kettles, counter top showcase w/cash drawer, brass bird cage, cider press, ox yoke, scrimshaw, oil lamps, **SHIRLEY TEMPLE DOLL**, bisque dolls, other dolls, many good quilts & Sev. coverlets, Calligraphy signed "S.R. Dorsey, Ijamsville, Frederick Co.", primitive drawing of U.S.S. Maine, watercolors, framed oil paintings by Zepp Bros. of Taneytown, Lithograph painting in gold leaf frame, store ledger, postcards, Sev. newer Oriental rugs, hooked rugs, one horse plow, corn sheller, C.W. prints of Fred'k., Lionel engine #2338 & other train items, log cabin whiskey bottle, Sev. gold rings, glass & chins, BONANZA 8 H.P. ELECT. START RIDING MOWER, 1960 CORVAIR, 4 Dr., 44,000 miles, S#00769W141300; 1974 PLY. DUSTER, 2 Dr., S#UL2960B361299, 1952 PLY CRANBROOK, 2 Dr., S#12994797.

Many unlisted small items.

TERMS - Cash or approved check on day of sale. Inspection Sunday, May 29, 1:00 P.M. until 5:00 P.M. Lunch on Sunday & Monday by the Johnsville United Methodist Church.

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SATURDAY, MAY 28, 1983

Starting 9 A.M.

Full line of Household goods inc. GE 18 ft. gold refrig-freezer w/ice maker; Gibson 15 ft. avocado / refrig-freezer; 21' chest freezer; Whirlpool dishwasher; Bradford microwave oven; GE trash compactor; auto. washers; gas dryers; Kimball Swinger 500 dbl. keyboard organ; stereo system; Philco 19" colored TV; uph. furniture; humidifiers; sewing machine; 35mm camera; waterfall china closet; glassware; pots-pans; many other items; oak raised head couch; oak wall cupboard; oak dropfront desk; butter bowl; kero. lamps; oak dresser; much much more.

GUNS: Win. Mod. 70 pre 64 257 roberts bolt; Rem. 722 257 Roberts bolt; Rem. 700 25-06 bolt w/4-9x scope; Rem. 32 pump; Marlin mod. 30 30-30 lever; Win. 94 32ws lever; Sav. 24 over-under 20 ga.-22 mag. hamer gun; 12 ga. sgl. barrel; pine 9 size gun cabinet; etc.

TRUCKS-PARTS-ETC: Tractor-trucks inc.: 75 Freightliner-318D, 13 spd.; 72 IH 4070 CO, 335 Cummins, 10 spd. OK Road ranger; 70 Peterbilt CO, 318D, 13 spd,; 64 GMC 4000 truck w/Holmes 600 wrecker; 70 Brown 40' flatbed trailer; Timpte refrig. trailer; Brown 40' storage van; 48 Dodge 4 door car; 64 Toyota land cruiser; 74 Opel station wagon; lots of parts inc. Cummins, Rockwell; IH; Detriot; tools; etc.

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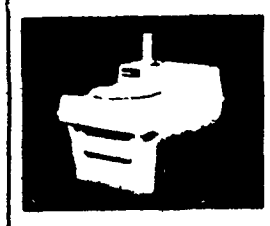

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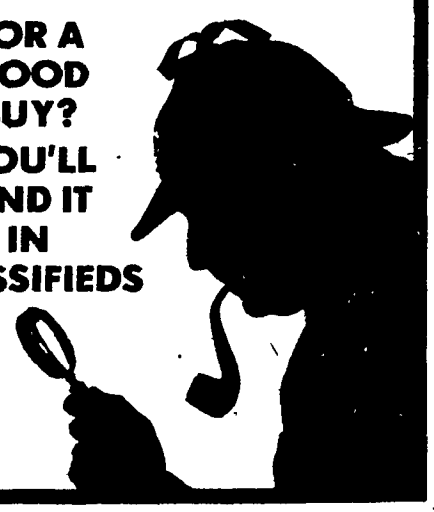

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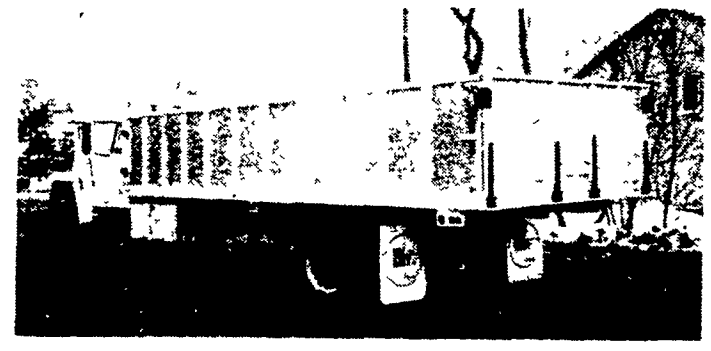

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Donald G. Hoffer of Lebanon, PA says:

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Donald & Sherry Hoffer with son Kent and daughter Kristen.

"Currently our cows are producing 64 lbs. of milk per cow and our D.H.I.A. herd average is 18,230 lbs. milk and 690 lbs. butterfat," says Don.

"I haven't fed any corn silage to my cows or heifers since last August. Since I quit feeding corn silage my butterfat has jumped to 690 lbs. and it is still climbing!" relates Don.

According to Don, "When I fed corn silage and alfalfa hay, the highest butterfat I ever reached was 650 lbs. On my HARVESTORE haylage ration my butterfat is 40 lbs. higher and it's still climbing! On HARVESTORE haylage and high moisture corn my butterfat has gone as high as 4%. I hope I don't ever have to feed corn silage again to my dairy cows."

"On my HARVESTORE haylage and HARVESTORE high moisture corn ration," says Don, "7% of my milk check goes to purchased supplement and my cows are producing 64 lbs. of milk per head in the tank."

"SHER-DON BART PRIDE" - Top producing cow in herd.

Don relates, "Since I quit using my stave silo for hay silage and corn silage, my net bills have been less — especially the feed bills!"

"The alfalfa haylage in my HARVESTORE structure averaged over 20% crude protein the first two years I had my unit," says Don.

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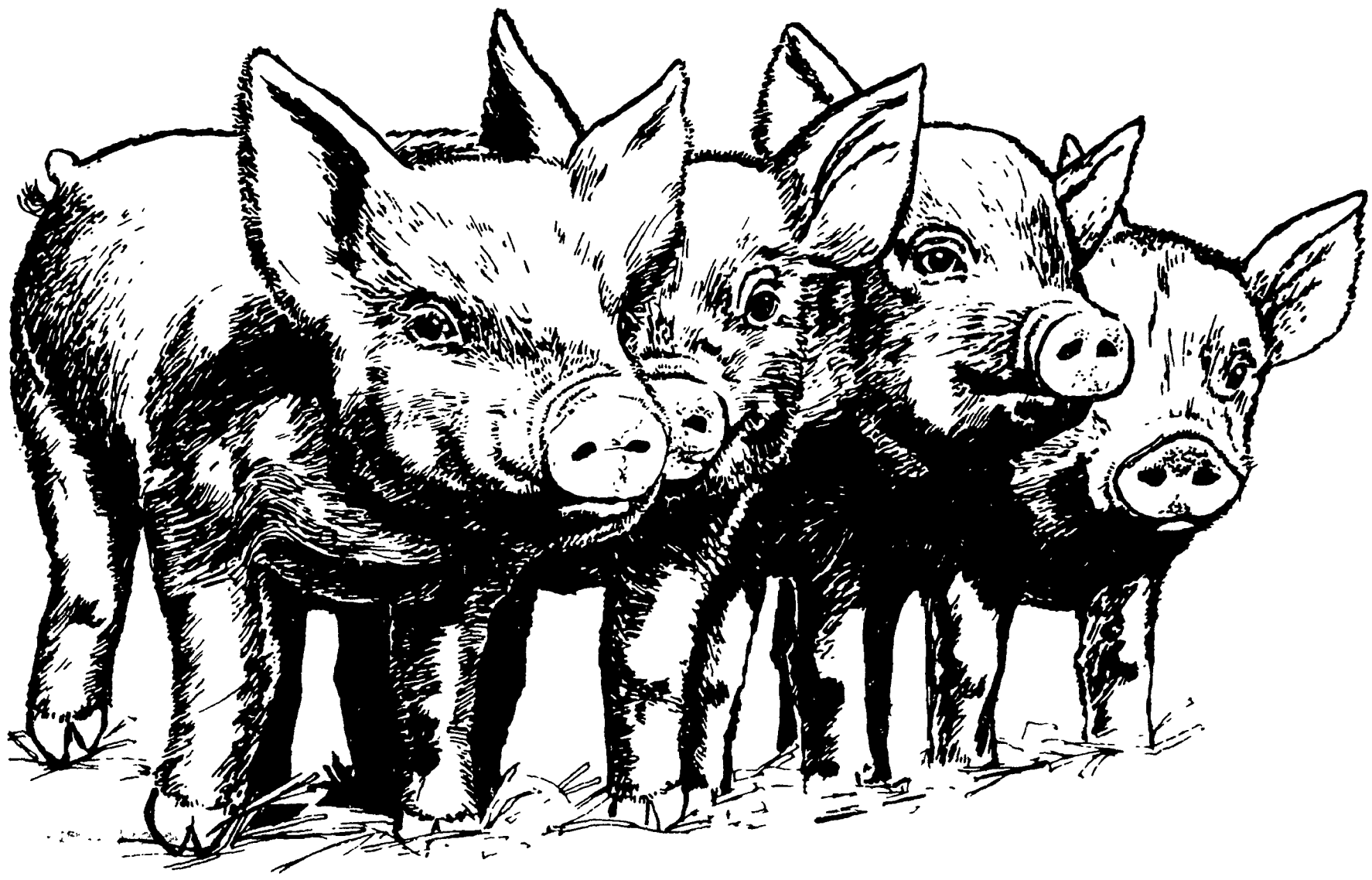

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Farm Business News

AC honors Wonsidler

C.J. Wonsidler Bros., of Quakertown, has been named to the Allis-Chalmers Corporation national "Circle of Honor" for outstanding achievement in agricultural equipment sales.

Charles and Ruth Wonsidler are shown receiving a limited edition, specially created Big Horn Ram sculpture in honor of the outstanding sales achievement. Making presentation is John Johansen, head of AC's North American Ag Sales Division.

The Wonsidlers were hosted along with 68 other top dealers from the U.S. and Canada on a five-day trip to Puerto Vallarta, Mexico. C.J. Wonsidler Bros. has been a dealer for Allis-Chalmers for 14 years.

New lepto vaccine cited

DES MOINES, Ia. — Lepto Guard 5, a new highly potent vaccine that protects cattle and hogs from five major types of leptospirosis, is now available to hog producers from Syntex Agribusiness, Inc.

Leptospirosis is one of the most economically important infectious diseases of animals. It can cause reproductive disorders, weight loss, decreases milk production and sometimes death.

Five major strains of this disease have been included in new Lepto Guard 5 to provide maximum protection. A special vaccine production method insures high potency of each strain as well as vaccine uniformity. This special process also enables Lepto Guard 5 to produce an immune response in vaccinated cattle or swine without the use of an irritating adjuvant.

Laboratory studies show immune response usually develops within 28 days of vaccination with one dose of Lepto Guard 5 in cattle and two doses in swine.

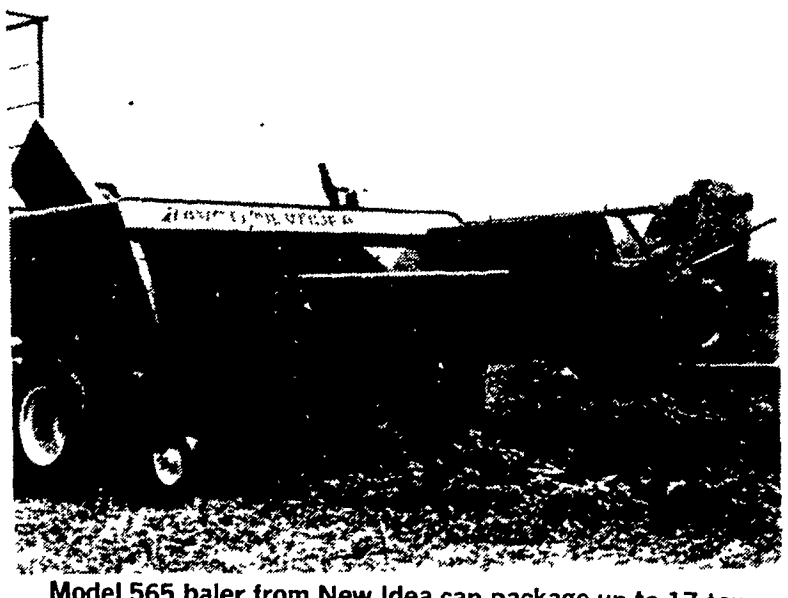
New Idea cites rectangular balers

COLDWATER, Oh. — These new rectangular balers from New Idea build uniform bales 14 inches x 18 inches from 12" to 48" long. Bales weigh up to 70 pounds depending on baler adjustment and the crop. Bales are firm, well shaped and easy to handle and store.

The model 555 can bale up to 15 tons per hour and the model 565 is capable of baling up to 17 tons per hour.

The gear driven "all twine" knotter features chrome-plated parts where twine and metal make contact. This provides long life and helps produce double diameter bow type knots that test 17% stronger than conventional knots.

Both models accept an optional bale thrower to make field operation a one-man job.



Model 565 baler from New Idea can package up to 17 tons an hour.

— Photo and story by Melanie Alsdorf

Twins Cap, left, and Linc Welles split responsibilities at mill operation in Wyalusing, but enjoy similar hobbies.

It's a 'twin' mill operation at Welles Co. in Wyalusing

WYALUSING — Rebuilt, revived, and recharged - the new mill is open and ready to roll! Optimism surrounds Wells Mill Co., owned by Lincoln and Clayton Wells, Jr. in Wyalusing, Bradford County.

After a devastating fire in May, 1981, the future of the family feed business looked quite dim for Welles. The fire took all of the buildings crucial to the milling process and it left a big question mark about the future of the mill. Lincoln (Linc) and Clayton (Cap), twins, are the fourth generation of Welles since 1820 to be in the feed business. After the fire, however, the family tradition was almost history.

"We considered going out of the feed business completely because of the high cost of rebuilding. It just didn't seem economical," Cap reflected.

Before the fire, Welles Mill Co. had been an independent feed company, but in 1982 they joined Ralston Purina as dealers.

"Purina was looking for a way to come into the area. They gave us the incentive to rebuild and made it possible for us. It made a good marriage for both," Linc explained.

The Welles family owns the feed manufacturing plant, and leases it to Purina, which operates it. As a Purina dealer, Welles Mill Co. buys products from the plant. The plant also serves other dealers in the area.

Versatility is another asset for Welles. The family is also involved in the petroleum business. Cap is in charge of this part, leaving the feed business to Linc.

"We feel we can serve the farmer with feed, fuel, chemicals, fertilizers, and more because of our versatility," Cap said.

Serving the farmer is truly the goal of Welles, and with the new mill now in operation, they can accomplish their goal even better than before. The mill can produce 150 tons of coarse complete and meal concentrate feeds in eight hours. The mill is completely automatic with a grinder, hammermill, corn sheller, grain cleaner, and grain crimper.

Welles handles a full line of Purina Chows and Health Products, and does custom grinding and mixing.

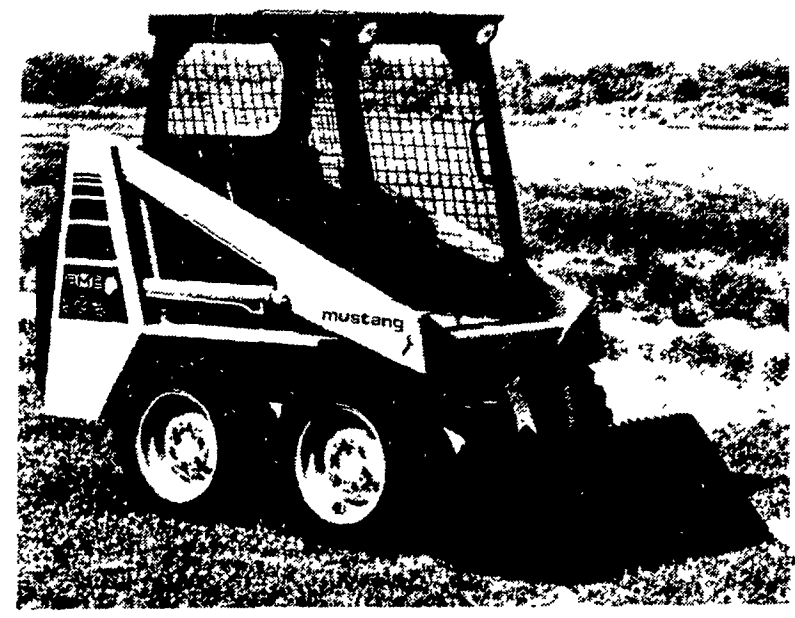
"Anyone can make feed, but we feel the expertise of Ralston Purina is tops. The capabilities and personalities of the people are going to help in our formulations and in what we have to offer," Linc commented.

In these times of belt-tightening for dairy farmers, Linc sees optimism. "I believe the key to the dairy situation is good management, and we can help increase milk production and efficiency. I wish every farmer in the area could visit the Purina Research Farm; that would be enough to convince anyone of the quality available to increase their performance," Linc said.

To better serve the farmers, Chris Welles, Cap's son, has been hired as a farm consultant. He makes farm calls to answer questions, take forage samples, and formulate feeding programs with the aid of the new Check-Tronic computer. His recommendations can be back to the farm within two weeks of forage sampling.

When they have spare time, the brothers like to hunt, fish and play golf. Linc was a pilot in the Air Force before returning to the feed business. "I love flying and if it weren't so expensive, it would be my favorite hobby." he said.

In most areas the twins have the same likes and dislikes, but there is one area of difference. "Being twins and all, we like the same hobbies, but Cap won't get in an airplane with me!" Linc said jokingly.



This is the Owatonna Mustang 332 skid steer loader.

Loader features lift power

OWATONNA, Mn. — Owatonna Manufacturing Company, Inc. introduces the Mustang 332 skid steer loader. The Mustang 332, with 850-pound load rating combines exceptional axle torque or tractive effort with a 2100 pound breakout force rating (hydraulic capability to raise the bucket while digging). The result is 24 percent more digging and lifting power than other skid steer loaders in its size and weight range, say OMC engineers.

The new skid-steer loader is designed for operator comfort and safety with enter and exit grab handles and contoured seat. With T-bar steering (an OMC patent) one lever controls all steering operations, minimizing operator fatigue. The 332 seat belt system incorporates and innovative lockout that freezes the lift arms and bucket unless the seat belt is securely fastened.

The 332 is designed to give operators a larger and quieter working area, with better visibility. The design features maximum acoustical noise reduction.

Standard equipment on the 332 includes front and rear operating lights and front auxiliary hydraulics, to allow use of non-bucket attachments. The rear door can be padlocked to protect the fuel cap and engine areas from outside contamination. Engine options include an Onan 60 cu. in gasoline or a 56.6 cu. in. Kubota diesel.

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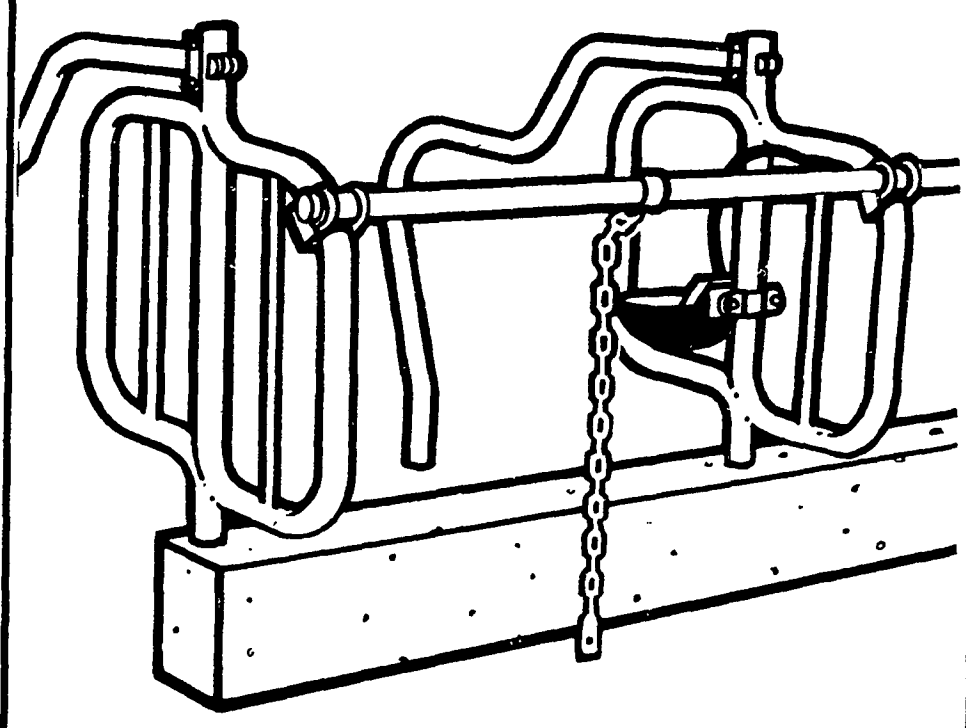

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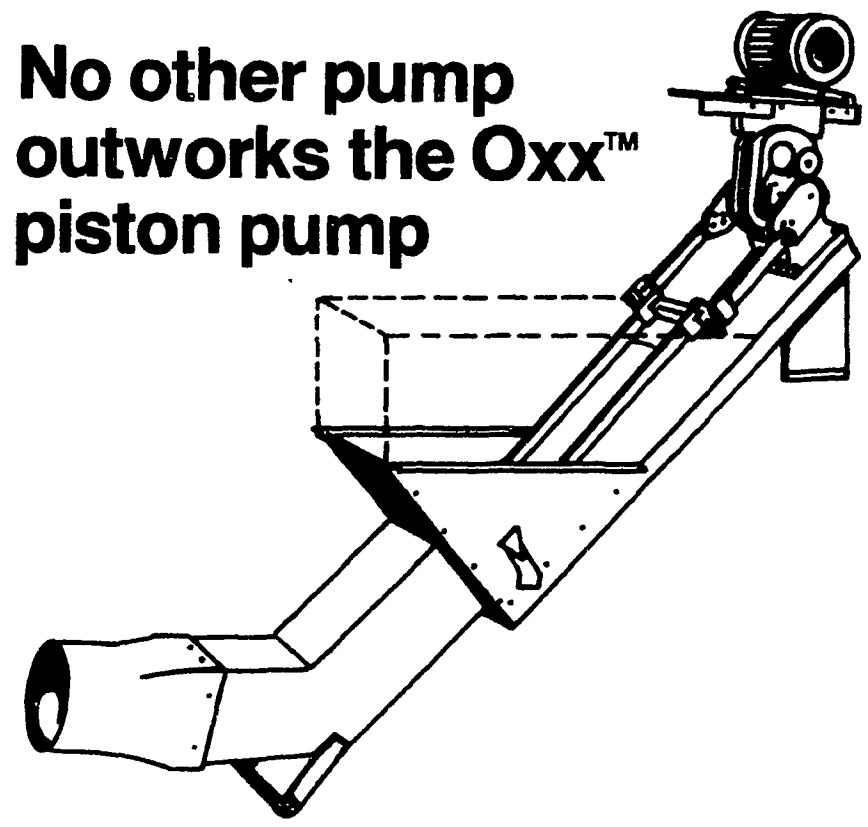

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FLB loan rate drops

BALTIMORE — The Farm Credit Banks of Baltimore, the area's leading agricultural lending institution, has announced a reduction in its Federal Land Bank (FLB) 30-day variable rate loans from 12.0 to 11.5 percent, effective June 1.

Banks' President Gene L. Swackhamer noted that the reduction, which will result in an annual savings of $11 million by Federal Land Bank Association (FLBA) borrowers, is the second this year. An earlier variable interest rate reduction, from 12.5 to 12.0 percent, became effective March 1. Also noting that the FLB interest rate has dropped from a high of 13 percent in 1981 and 1982, Swackhamer said, "We are optimistic about the continued improvement in the nation's agricultural economy, and particularly pleased to provide our borrowers with the lowest interest rates possible."

The FLB provides funds for long-term loans to farmers through its 26 affiliated FLBAs. Short-term agricultural lending needs are serviced by the Federal Intermediate Credit Bank (FICB) and its affiliated Production Credit Associations (PCAs), and loans to agricultural cooperatives are made by the Bank for Cooperatives (BC). Together, the FLB, FICB, and BC comprise the Farm Credit Banks of Baltimore, part of the nationwide Farm Credit System.

The Farm Credit Banks of Baltimore has over $3 billion in outstanding loan volume, and serves farmers and agricultural cooperatives in the states of Delaware, Maryland, Pennsylvania, Virginia and West Virginia, and in the Commonwealth of Puerto Rico.

Kubota expands M-Series tractors

Kubota's new M5950DT tractor features new improved engine efficiency and shift-on-the-go transmission. Rated at 61 net engine and 57 PTO HP., it is one of four new models added to the M-Series tractor line. Other new models range from 47 to 76 PTO HP. The new models are available in both two and four-wheel drive.

Niesley completes auction course

CARLISLE — John B. Niesley, a Carlisle real estate broker and auctioneer, has successfully completed Course II of the educational program offered by the Certified Auctioneers Education Institute at Indiana University in Bloomington, Ind.

The educational program, offered in cooperation with the National Auctioneers Association and the Indiana University School of Business, is a three-year course of study which leads to the CAI (Certified Auctioneers Institute) designation. The designations are awarded annually during the NAA Convention to candidates who successfully complete the full Institute program and pass examinations at the end of the first, second and third year courses, allowing them to qualify as members of the Institute.

The Institute program is designed to educate and train practicing auctioneers in ways to improve their performances in the auction business. Included are courses in finance, legal aspects of auctioneering, appraisal, real estate, personal business development, communications and advertising. The faculty includes Indiana University faculty members and nationally recognized auctioneers.

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Studies continue of Ridomil use in soybeans

GREENSBORO, N.C. — Soybean growers may be losing yield to Phytophthora, even in fields where the disease doesn't appear to be present.

This conclusion is based on the results of 38 field trials conducted in 1982 by Don Scott, Purdue University plant pathologist, and Fritz Schmitthenner, Ohio State University soybean crop disease specialist. The tests were designed to investigate whether a fungicide treatment to control Phytophthora in soybeans is an economical alternative or supplement to the use of disease-resistant varieties.

Popular varieties, both resistant and non-resistant, were planted in fields with histories of Phytophthora infestations of varying severity. In every trial, each variety was planted in an untreated field section as well as in a section treated with Ridomil, a systemic fungicide which is used to control Phytophthora-caused diseases in various crops.

Scott, who has been researching the potential for chemical control of Phytophthora in soybeans since 1977, reports having seen dramatic yield improvements. "In past years, I've recorded as much as a 32 bushel-per-acre difference between treated and untreated plots where we've used susceptible varieties and had a severe infestation of the disease," he says.

As it turned out, 1982 was one of the lightest Phytophthora years in recent history, even in hot spots in Ohio and Indiana where the trials were concentrated. That allowed the researchers to observe performance differences between treated and untreated plots where the presence of Phytophthora was not visually apparent.

The data showed strong evidence that Phytophthora can cause damage even to tolerant resistant varieties, without showing any visible symptoms. In fields where no signs of Phytophthora were present, the portions treated with Ridomil yielded an average of two bushels more per acre than untreated areas. In 1982, test fields where Phytophthora was identifiable, yield increases of up to 13 bushels per acre were obtained from the treated sections over those left untreated.

While it attacks soybean plants of all ages, Phytophthora's impact is particularly significant to newly emerged seedlings. The fungus can kill young plants before or shortly after they emerge. In older plants, yellowing and wilting of leaves followed by plant death are the most obvious symptoms, as well as development of dark brown discolorations of the stems starting at the soil surface and extending up several inches. Roots are often much smaller as well. Reduced stands and yields are of greatest significance where the organism is abundant and wet conditions prevail. Damage can range from spotty stand reduction to severe crop reduction.

Both Scott and Schmitthenner plan to continue their independent studies of Ridomil in relation to various soybean varieties in 1983.

Doug Houseworth, research staff specialist for Ciba-Geigy, which manufactures Ridomil, says the company will have extensive field trials to evaluate various treatment options in 1983. A full federal label for the fungicide is expected in time for the 1984 use season.

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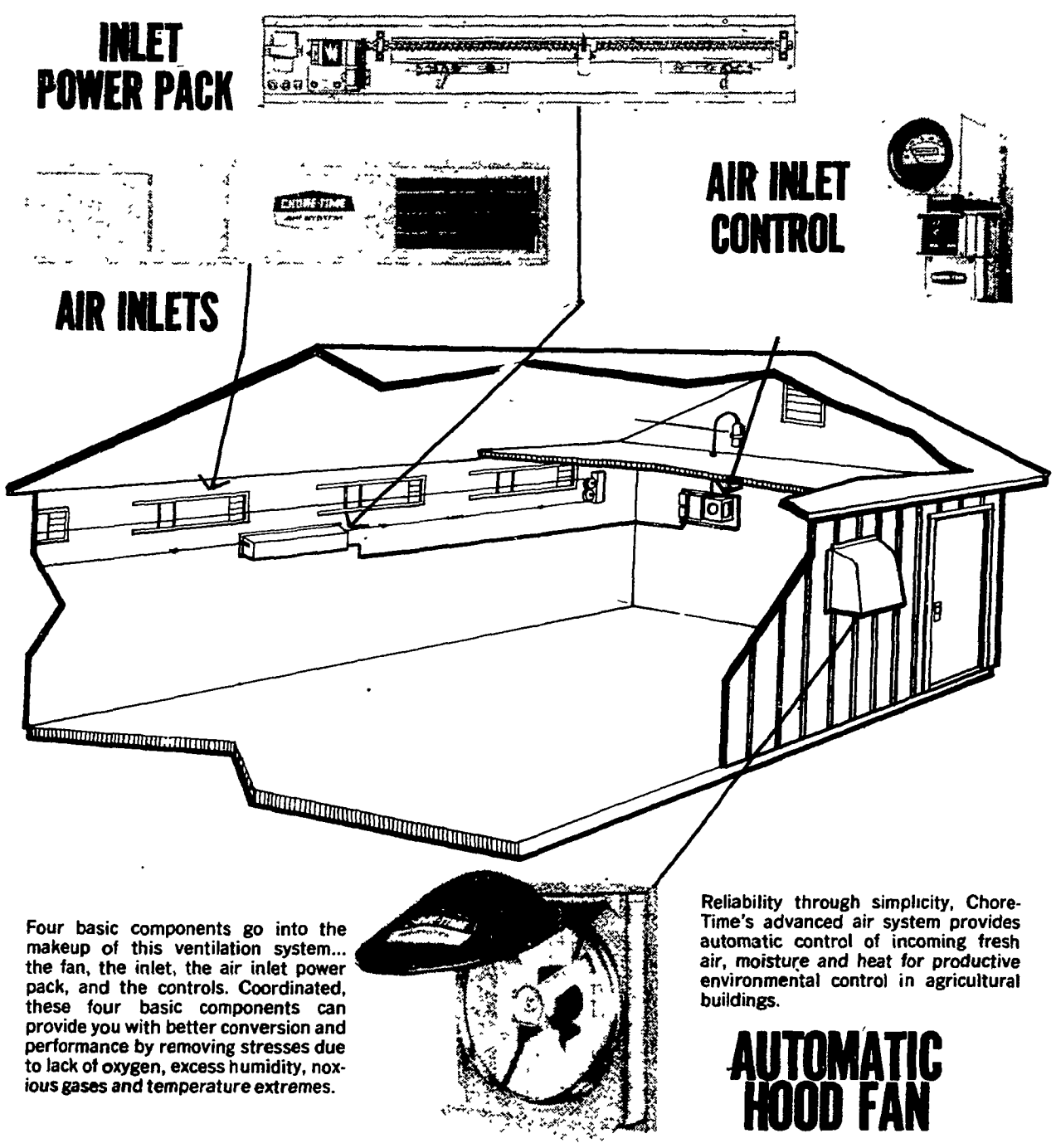

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Are sulfur deficiencies showing up in East?

WOODSTOWN, N.J. — Dave Colson's farm in Woodstown, N.J., is the last place you would expect to find a soil sulfur deficiency.

Being upwind of Wilmington and Baltimore, downwind from Trenton and New York, directly east of Pennsylvania's steel mills, and only nine miles from the traffic on the New Jersey Turnpike, Colson's 1,000-plus acres of corn, soybeans and small grains ought to get a generous helping of plant nutrient sulfur from air and precipitation.

But like many other farmers across the country, Colson has discovered that pollution-control regulation enacted in recent years — particularly those limiting the use of high-sulfur coal by industries and utilities — have reduced the amount of free sulfur crops get from above.

Without adequate levels of this nutrient, crops cannot reach their full potential in terms of yield, quality or protein content. A sulfur deficiency also can prevent crops from making efficient use of applied nitrogen and phosphate fertilizers.

"I guess we're still getting our share of sulfur from the atmosphere, but we're evidently not getting enough to support the higher yields we've been producing," says Colson, who averages 120 bushels of corn and 39 bushels of soybeans per acre.

How Much Is Enough?

According to Bob Morris, an agronomist at The Sulphur Institute, Washington, D.C., crops generally need as much sulfur as they do phosphorus. "To produce 100 bushels of corn per acre, a crop should have access to 20 pounds of sulfur," Morris says. "Whether that sulfur comes from the rain, irrigation water, pesticides or fertilizer really doesn't matter. What's important is that the crop gets enough to meet the farmer's target yield."

The Environmental Protection Agency reports that sulfur-dioxide emissions from urban areas declined 67 percent between 1964 and 1979, thus reducing the amount of sulfur fall-out on agricultural land.

But cleaner air is not the only reason why some crops are running short on sulfur. Higher crop yields and more intensive land use have taxed soil sulfur reserves. And today's "modern," high-anaylsis grades of N-P-K fertilizer, unlike ordinary superphosphate (0-20-0-12S) or ammonium sulfate (21-0-0-24S), do not contain incidental sulfur.

"Let's face it," Colson says. "Part of the reason why soils are sulfur deficient is because farmers haven't been applying sulfur with their fertilizer."

Soil samples taken

For the past two years, soil samples taken from Colson's farm have indicated a need for sulfur fertilizer. According to his fertilizer supplier and crop consultant, Lee Williams of South Jersey Farmers' Exchange, Woodstown, about half of the soil samples the company has analyzed for sulfur come back showing a need for this nutrient—usually 10 to 25 pounds per acre.

"We first started seeing sulfur deficiency in our soil tests about three years ago," Williams says. "But then again, we hadn't been looking for sulfur deficiency before [illegible]

"I'm really not surprised by the trend," he adds. "In recent years, sulfur deficiencies have been showing up throughout the Midwest. It just took a little longer for them to show up here. The soils in this area are sandy for the most part," Williams continues. "Like nitrogen, sulfur is easily leached from coarse-textured soils."

Because the mid-Atlantic states do not have a history of soil sulfur deficiency, little research has been conducted at local universities to judge the cost-effectiveness of using sulfur in a fertilizer

(Turn to Page D7)

"I guess we're still getting our share of sulfur from the atmosphere, but we're evidently not getting enough to support the higher yields we've been producing," says grain farmer Dave Colson of Woodstown, N.J.

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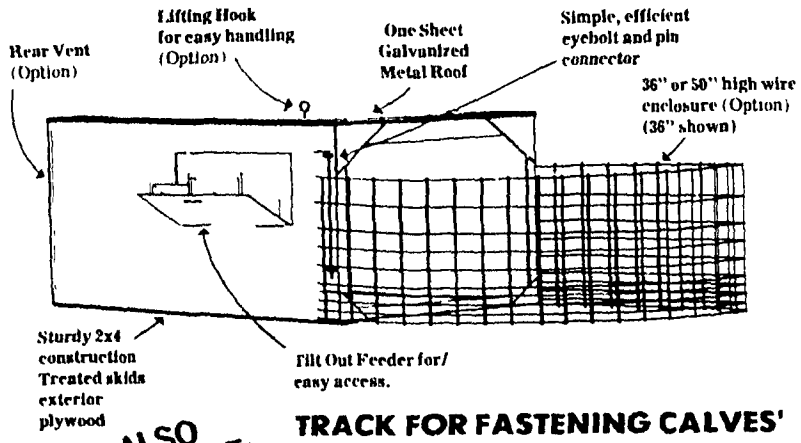
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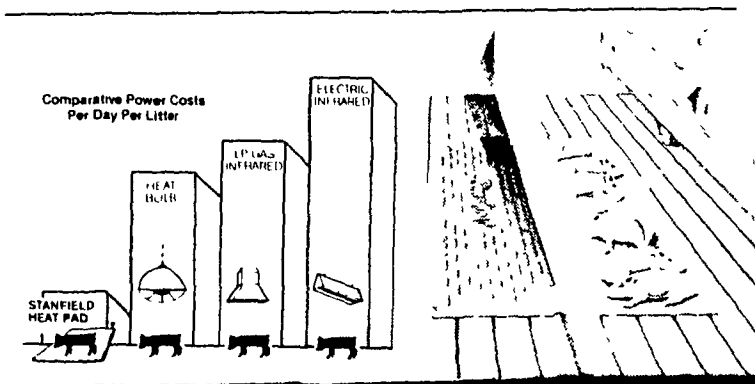

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Sulfur deficiencies

(Continued from Page D6)

program. To date, crop responses to sulfur have been documented in Delaware, Maryland, Virginia, but no major studies have been completed by Rutgers, Penn State and Cornell.

Accordingly, sulfur is not included in general fertilizer recommendations for corn, soybeans and other field crops. But, according to Dr. Roy Flannery of Rutgers, farmers should learn to recognize sulgur-deficiency symptoms. One tell-tale sign, he says, is when new growth on the crop is light green to yellow in color.

Sulfur deficiency

"A sulfur deficiency shows up on the newer leaves," he explains, "while a nitrogen deficiency will make older leaves lose their color."

Flannery says soil testing will help assess sulfur fertilizer needs, providing they are taken from depths of eight to 16 inches. This is because some fields contain adequate sulfur in the subsoil but not the topsoil.

Tissue testing is an even more accurate way to measure sulfur requirements. Any plant containing less than 0.2 percent sulfur would probably benefit from a sulfur fertilizer, he says.

If sulfur is needed, Flannery recomments using a fertilizer that contains the nutrient in the readily available sulfate form. Such materials include ammonium sulfate, calcium sulfate, magnesium sulfate and potassium sulfate.

To help maintain his soil sulfur levels, Colson has made Sulf-N 45 ammonium sulfate part of his routine fertilization program. "It gave me two things I needed—a stable form of N to use in place of anhydrous, and plenty of sulfate sulfur," he explains.

Colson adds a four-pound rate of sulfur to his 11-20-15 grade of starter fertilizer, along with two pounds of zinc. "I like to baby my crop at the seedling stage," he says, "and that means making sure the crop has access to all of the nutrients it needs.

"A lot of people think that planting early is the key to high yields," he adds. "That's true. But if the crop isn't well fertilized, your [illegible]"

Fertilizer dealer Williams agrees. "If you're not going to broadcast sulfur, then you ought to consider using some in your starter," he says. "The fertilizer is better utilized when it's placed in a band. A complete started grade gets the plant off to a good start until is can draw on the nutrients in the subsoil."

Prefers Sidedressing

Colson broadcasts a 30 percent UAN solution with his soil herbicide before planting, but goes back to using ammonium sulfate when he sidedresses his knee-high corn.

"We used to sidedress with anhydrous," Colson says, "but it really doesn't fit with our program anymore. First of all, you have to knife it in. That opens up your soil and dries it out. Our soils are on the sandy side and are very fragile, so we don't like to do any unnecessary tillage.

"Ammonium sulfate is ideal for our situation because you can leave it on the surface and not worry about the N being lost through volatilization. It just sits their and works its way into the soil."

In addition to nitrogen, Colson also likes to sidedress other nutrients such as sulfur and potash. "I couldn't do that with anhydrous, unless I had two separate rigs," he says.

Test plots on Colson's farm in 1982 support his program of sidedressing ammonmium sulfate and potash. Working with Williams and Glenn Yoder, a field representative for the Fibers & Plastics Company of Allied Corporation, a producer of ammonium sulfate, he divided a nine-acre field in half. One side was sidedressed with 40 pounds of N as urea; the other received 40 pounds of N and 46 pounds of sulfur from ammonium sulfate, plus 10 pounds of potash. Both plots had received preplant applications of other nutrients to meet soil-test requirements.

The plots sidedressed with N, S and K produced 104 bushels per acre, 12.7 bushels more that the plots sidedressed with urea only.

"I'm not sure what deserves the credit for the yield increase," Colson says. "It could have been the type of N in ammonium sulfate, it could have been the sulfur, it could have been the potash, or it could have been a combination of all three. Whatever the case, I'm pleased with the results of this program."

Swine manure agitator

CEDAR FALLS, Ia. — Thorough cleaning of swine confinement manure pits under slatted floors is now possible with the new pit agitator from Clay Equipment Corporation.

According to Dan McFarland, Clay sales engineer, the durable, hydraulically driven Clay pit agitator draws in liquids at the top of the pit. Then, with auger and impeller turning at speeds up to 2,000 rpm, the liquids are pumped at high velocity into the manure solids at the bottom of the pit, forcing them up and mixing with the liquid at top.

As a result, McFarland adds, pump out is easy and more thorough than with previous methods.

Clay Equipment Corporation, Cedar Falls, Iowa, manufactures and markets a complete line of forage, swine, dairy, grain and manure handling systems.

For more information on the Pit Agitator, or any of Clay's product line, contact Jerry Youde, Advertising Manager, Clay Equipment Corporation, Box 729, Cedar Falls, Iowa 50613.

Pa. hort tour

YORK SPRINGS — The Pa. State Hort Summer Tour will be leaving from Wolf's Bus Company, State Street, on Monday, June 20, at 5:00 p.m.

Scheduled events for Tuesday, June 21, include visits to Simmons Fruit Farm, a 280-acre general fruit operation at East Palestine, Oh., Melrose's 80-acre orchard, and a stop at Lloyd Hays, vice president of Ohio Fruitgrowers, a large cider pressing operation.

On Wednesday, the group will head to Less Fruit Farm, a retail marketing operation with a computer in use, and follow-up with a tour of Hull's White House Fruit Farm, a large family operation.

The final stop will be at the Mahoning Co. Agricultural Research Farm.

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2. **Helps maintain more of the original color.**
3. **Reduction of run off.**
4. **Reduction of excessive heat.**
5. **Maintaining more of the digestible protein.**
6. **Reducing dry matter loss.**
7. **Reduction of butyrate formation by CLOSTRIDIA bacteria. These bacteria also cause extensive breakdown of protein.**

There are three ways a silage fermentation aid will be beneficial.

1. **Increasing the amount of lactic acid producing organisms and enzymes.**
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Ration Maker's Fermentation Aid provides acid producing bacteria and their enzymes. The most important of these are **Lactobacillus Acidophillus** and **Lactobacillus Plantorum.** Ration Maker's Fermentation Aid contains live cultures of both bacteria and their dried fermentation products. The fermentation products contain enzymes which produce lactic acid.

The RMP Silage Fermentation Aid has been designed with 5 strains of viable lactic bacteria. Five are used to provide bacteria which work effectively throughout the pH range of the fermentation process.

Research shows the use of bacteria and their enzymes is the best method of consistently producing a rapid fermentation.

Ration Maker's Fermentation Aid provides the growth media for the bacteria added and those naturally present. Also, the levels of iron, iodine, zinc, manganese, copper and cobalt are added at a level to insure the activation of the added enzymes.

RMP Silage Fermentation Aid is formulated to maintain the availability of the nutrients in the forage. When a forage is chopped, a fluid loss occurs causing an imbalance in the tissues. By helping to restore and maintain the electrolytic balance, run off will be held to a minimum.

WARNING: This product or any other product will not improve poor silage, nor will it replace good silage management.

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Look for Pa.'s fresh produce

HARRISBURG — Although actual crop damages from April's rainy, cold weather have been low, "The fields are still wet and the delay in fieldwork is still a concern," according to State Agriculture Secretary Penrose Hallowell. "The Pennsylvania Crop Reporting Service reported soil moisture as surplus in 83 percent of the state for the week ending May 11."

Fruit and vegetable damage was held to a minimum. "Very little damage was reported according to the Crop Reporting Service," said Hallowell. "In fact, Pennsylvania's fruit farmers may benefit from the poor spring weather. The snow and freezing temperatures had little affect on the commonwealth's fruit crop, but southern states were not so lucky. They reported higher frost losses, giving Pennsylvania farmers a potential advantage in late summer fruit markets.

"Pennsylvania vegetable farmers may not be as fortunate economically. Other Eastern coastal states have delayed vegetable planting because of the weather. Southern states usually plant vegetables first and harvest intervals are established, keeping the supply steady for consumers. But this year, planting and harvesting may come at the same time in most Eastern coastal states causing an overbundance of mid-summer produce."

Hallowell said that consumers should look to their local farm markets for the freshest produce as it comes in season. "You can't beat the taste of fruits and vegetables picked the same day," he said. "As harvest season begins for Pennsylvania vegetables, help yourself and save by patronizing Pennsylvania farmers and stores with fresh Pennsylvania produce."

The crops most likely to be affected by fieldwork delays are spring oats and feed crops such as corn. "The later planting date for spring oats could decrease yield because a shorter growing season results," said Hallowell. "Corn and other feed grain yield may not be as affected by the delay because of the PIK program. The PIK program has farmers planting less acres and, if the rains have stopped, with less acres to work, it could all even out."

Deere reports mulch tiller

Moline, Il. — Crop producers can turn heavy trash into a moisture-absorbing, soil-saving mulch immediately after harvest with a new one-pass conservation tillage tool from John Deere.

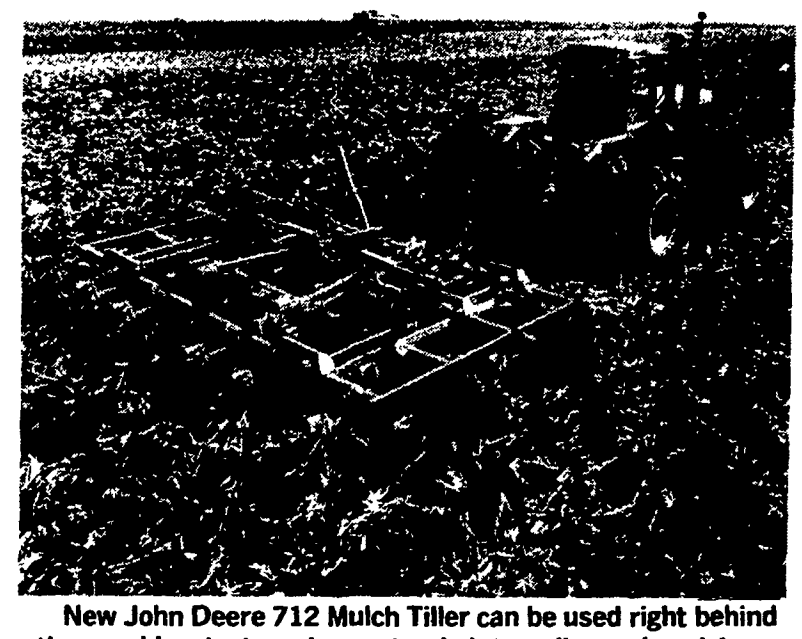
The new 712 Mulch Tiller consists of a front gang of coulters, or disk blades if preferred, and three staggered ranks of chisels. The coulters cut and size the residue. If disk blades are substituted for coulters, an aggressive soil and trash mixing benefit is added.

Further mixing is achieved with the three ranks of chisels which may be equipped with rigid or Tru-Depth spring-trip standards and 3- or 4-inch shovels. The 3-inch shovel is twisted and concave for better performance in medium to heavy soils with plenty of trash. The 4-inch shovel features the same design and is used in lighter, sandy soils or for maximum trash incorporation. The Tru-Depth standard has an initial trip force of 1250 lbs. This keeps the standard in the ground for deep tillage even in heavy soils.

Vertical clearance of 32 inches provides plenty of room for heavy trash flow.

Weight brackets are available for the 712 to hold up to a ton of tractor front-end weights. The weight increases penetration, in those extremely tough soil conditions, but can be removed when not needed to conserve fuel and horsepower.

New John Deere 712 Mulch Tillers are available in rigid sizes from 11 ft. 3 inches to 16 ft. 3 inches; folding models are available in 18 ft. 9 inch or 21 ft. 3 inch widths.



New John Deere 712 Mulch Tiller can be used right behind the combine to turn heavy trash into soil - and moisture-saving mulch.

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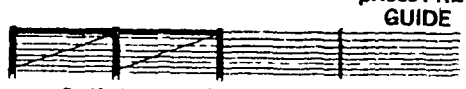

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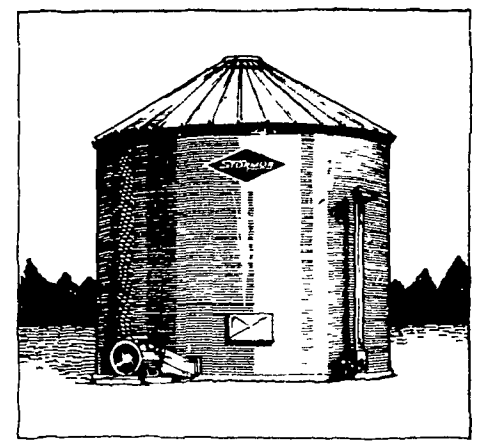

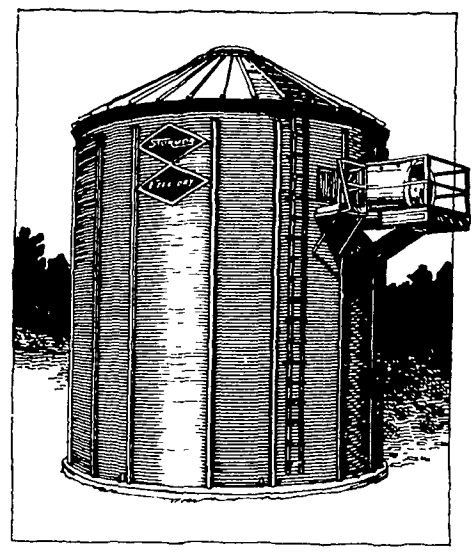

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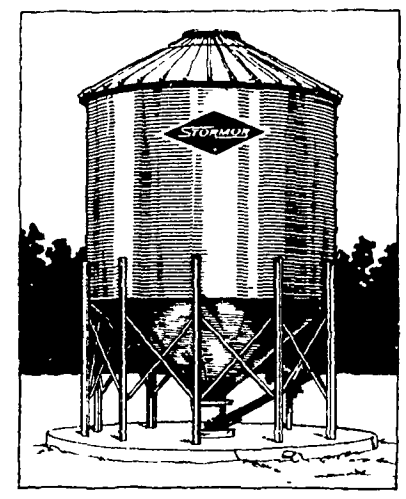

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Henke Machine, Inc.'s Portable Mixer with Ear Corn Mill, Model 24, can crush and roll wet or dry ear corn, mix it with supplements and auger fresh feed into feedbunks, feeders or bins.

Henke combines mixer & ear corn mill

COLUMBUS, Ne. — With a new Portable Mixer with Ear Corn Mill, Model 24, from Henke Machine, Inc., dairymen and cattle feeders can use one machine to crush and roll wet or dry ear corn, mix it with supplements and auger fresh feed into feedbunks, feeders or bins.

The mill can process 250 to 450 bushels of ear corn per hour. A hydraulically driven paddle conveyor carries ear corn to the crusher. In the crusher, cobs are sized and husks are shredded with a screen containing holes of ½, 5/8, ¾ or 1 inch. The crusher bars are hard surfaced for long wear.

The roller mill under the crusher head cracks the kernel and further breaks up pieces of cob. These rolls average a Rockwell C62 hardness.

The rolled ear corn then is moved to the 100-bushel capacity mixer for mixing with supplements. This fresh feed then can be augered into feedbunks, feeders or bins with the hydraulically driven discharge auger. This auger has a 240 degree arc.

More information on the Henke Machine, Inc. Portable Mixer with Ear Corn Mill, Model 24, can be obtained from Wayne Davy, president, Henke Machine, Inc., P.O.Box 1006, Columbus, Nebraska,68601.

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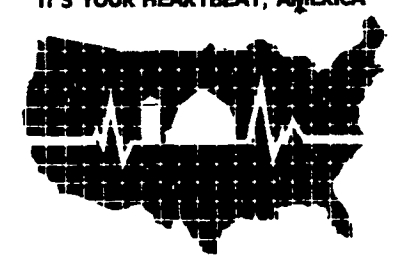

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ELIGIBLE MODEL	CASH OPTION	ELIGIBLE MODEL	CASH OPTION
1190	$ 650	2290	$2100
1290	$ 750	2390	$2500
1390	$ 900	2590	$2700
1490	$1400	4490	$3200
1690	$1600	4690	$4000
2090	$1900	4890	$4700

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USDA seeks wheat offers

WASHINGTON, D.C. — The U.S. Department of Agriculture will accept offers from wheat farmers to make available their 1983 crop production for payment-in-kind purposes, since USDA's Commodity Credit Corporation does not have sufficient quantities of other wheat in inventory which can be made available to all producers for PIK.

Everett Rank, CCC's executive vice president, said offers will only be accepted from farmers who have no wheat or insufficient quantities of wheat pledged as collateral which can be redeemed and sold to CCC for PIK purposes. CCC has the option of requiring PIK participants to obtain loans on their 1983 production. Some farmers have indicated a preference to receive PIK compensation from their 1983 production.

CCC will accept offers from wheat producers through May 27. CCC reserves the right to accept or reject any offers from producers who assigned their PIK to warehousemen by May 1, Rank said.

CCC will develop special provisions that will permit farmers to use their 1983 production for PIK even though they do not have warehouse or on-farm storage available.

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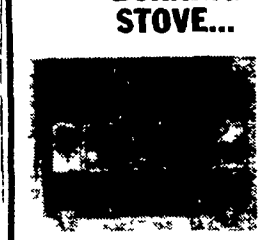

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Twin Valley cites placers

On April 21, the Twin Valley FFA chapter participated in three Berks, Lebanon and Schuylkill County contests. In the interview contest the students are asked to fill out a job application and write a letter of application, and participate in a person to person job interview. They are judged on appearance, neatness and grammar. Twin Valley students placing in this contest were Lisa Yoder, 18 year-old daughter of Mrs. Blanch Yoder, of Elverson, placed 4th; and Mary McMullen, 16 year-old daughter of Mr. & Mrs. Fred McMullen, of Elverson, placed 10th.

In the salesmanship contest, the contestants are asked to act as an Agway salesman. They are given items and they must sell a certain number of them. They must figure sales tax and count change. They are judged on appearance, grammar and their ability to sell items. Greg Raser, 18 year-old son of Mr. & Mrs. Gary Raser, of Glennmore, placed 4th.

In the Small Gasoline Engines contest, students must take a five-part written test and troubleshoot their engine. Troubleshooting is when you must figure out what is wrong with your engine and then correct the problem. This contest requires skill.

Lancaster County FFA elects officers

New officers of the Red Rose FFA in Lancaster County gather for their first meeting. The officers and the chapters they represent include, seated from the left, Jamie Frey, Solanco, secretary; Frank Hartley, Pequea Valley, president; Tim Pfautz, Cloister, Ephrata, vice president; Joe Rohrer, Lampeter-Strasburg, treasurer; standing, left, Scott Bailey, Grassland, New Holland, sentinel; and Kevin Moyer, Manheim, reporter.

White gets Dekalb award

Dan White

WILLOW STREET — Dan White, son of Mr. & Mrs. Clair M. White, of Washington Boro, was recently named winner of the 1982 DeKalb Agricultural Accomplishment Award. The award, sponsored nationwide by DeKalb AgResearch, Inc., is presented to the senior agriculture student attaining the highest degree of proficiency in scholarship, leadership and a supervised agricultural program.

White attends Penn Manor High School and is enrolled at Willow Street AVTS, where he has been chaplain and now is the President of the Hans Herr FFA Chapter. He is also Chaplain of the Red Rose FFA. His agricultural program consists of 150 capons, 13 acres of tobacco and a work experience at Mann Farms.

Following graduation, White plans to run for a state FFA Office and also to own and operate his own landscaping Nursery Operation.

As this year's DeKalb Agricultural Accomplishment Award winner, he received a pin and certificate, and his name will be inscribed on a special plaque displayed in the ag classroom.

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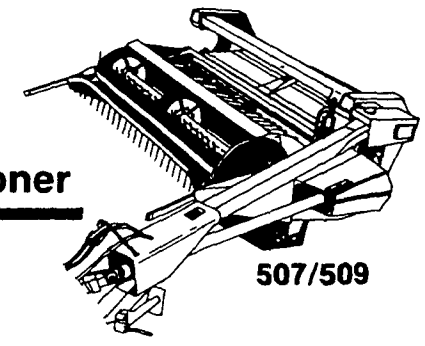

507/509

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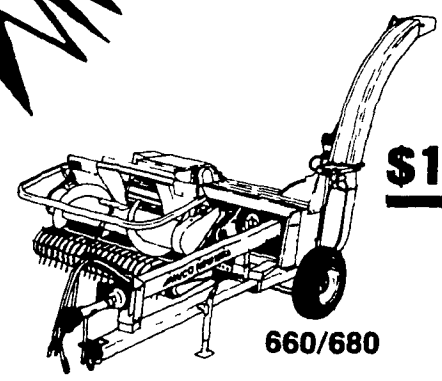
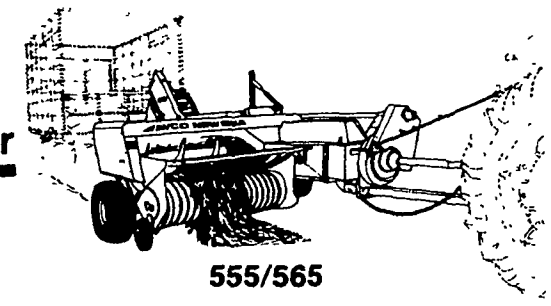


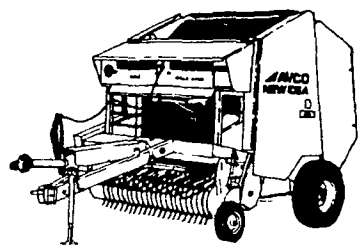
660/680

$1000 Forage Harv. Pull-Type w/Head



555/565

$500 Baler - Rectangular



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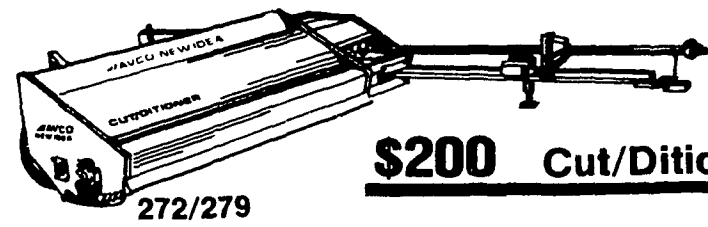
$300 Round Baler



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New Holland students visit Penn State

UNIVERSITY PARK — Garden Spot High School of New Holland does it again! Robert D. Herr, chairman of the Agriculture Department and Denise Zimmerman-Collins, guidance counselor from Garden Spot High School, took a select group of college bound 9th, 10th and 11th grade students to Penn State University for an orientation visit to the College of Agriculture. Students from the vocational agriculture program at the high school compete to be part of this group.

"This year's visit was the most impressive ever. I was especially pleased by the interest shown our students by the College faculty," commented Herr at the end of the day.

The Dean of Resident Education, Gene Love and James McCoy, college coordinator, for student information, welcomed the students who then went on to visit the Penn State Financial Aid Office to learn about procedures for applying for assistance, and talk to admissions counselors about the admissions process at Penn State.

After a tour of the campus, faculty from several departments hosted a luncheon at the Nittany Lion Inn for the group. In the afternoon they toured college departments and completed their visit with ice cream from the University Creamery.

"It was a great group. I was very pleased with their questions and their interest in agriculture," said McCoy of this year's visit. "I hope more high schools will take advantage of our visiting program for College-bound students," he continued.

This is the third year Garden Spot High School students have received the VIP treatment from Penn State's College of Agriculture. The program is designed to give agriculture students an overview of the College and of career opportunities in agriculture.

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Zeller gets Grange post

HARRISBURG — State Grange Master Charles Wismer has appointed Joseph R. Zeller of R. 1, Schnecksville, to the State Grange's Legislative Committee.

On making the appointment to the 10-member committee, Wismer noted Zeller's extensive political background, including five terms as a State House member for the 134th district (Lehigh County) during which he served on a number of key committees, including agriculture and local government.

Zeller also has served as mayor of the borough of Emmaus for six years and as a borough councilman. For more than 10 years, he wrote newspaper columns on state and local government which appeared in eight weekly Pennsylvania papers.

Zeller holds a degree in electrical engineering from Penn State University and worked for an electrical contracting firm in Washington, D.C. for more than 10 years prior to serving in public office. Since retiring from the State Legislature, he currently works as a sales representative for Hahn Motors in Hamburg.

Raised on a farm, Zeller has been a Grange member for 18 years and currently maintains membership in the Seipstown Grange in Lehigh County where he serves as legislative chairman at both local and county levels.

Wismer said, "I am especially pleased to have an individual with Joe Zeller's backgroung serving on our legislative committee. I'm confident that his insights will be beneficial in the forming of sound legislative policy by this committee."

Del. gets fungicide okay

DOVER, Del. — The Environmental Protection Agency has granted the Delaware Department of Agriculture an exemption on the use of a fungicide to control powdery mildew on cucurbits.

D.D.A. pesticide specialist Grier Stayton says the fungicide is sold under the trade name Bayleton. Stayton says the exemption is limited to application on those crops included in the cucurbit crop grouping.

A similar exemption was granted by the E.P.A. in 1982, following a request by the state Department of Agriculture.

The current allowance expires October 15.

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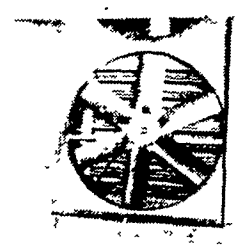

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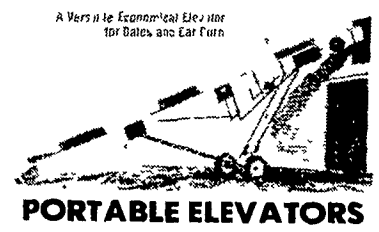

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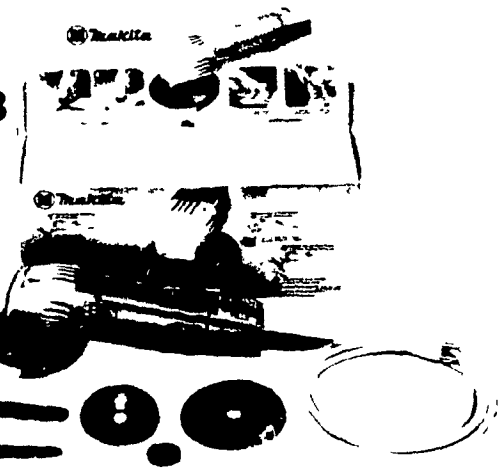

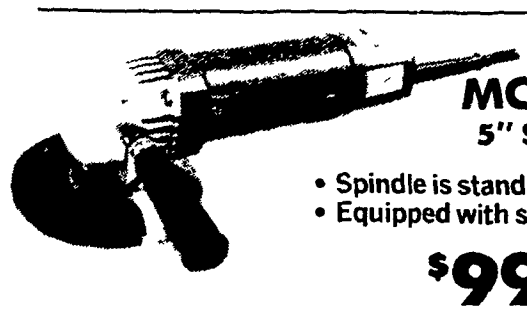

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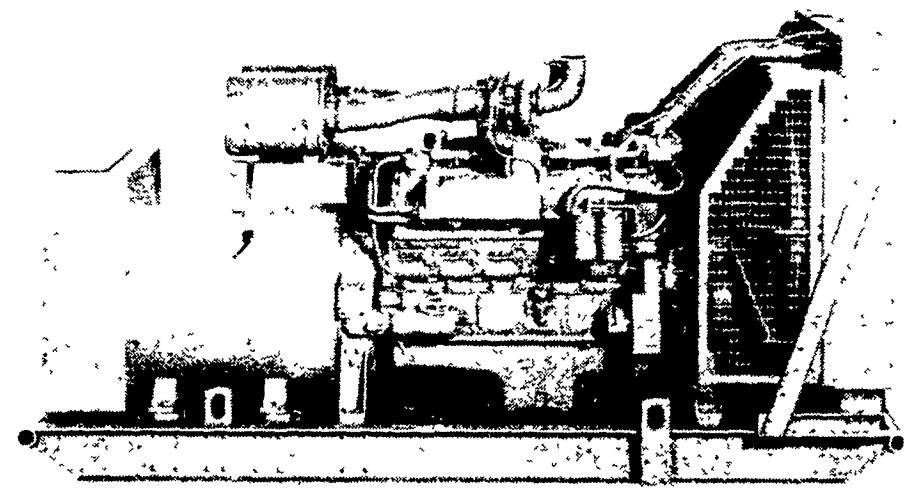

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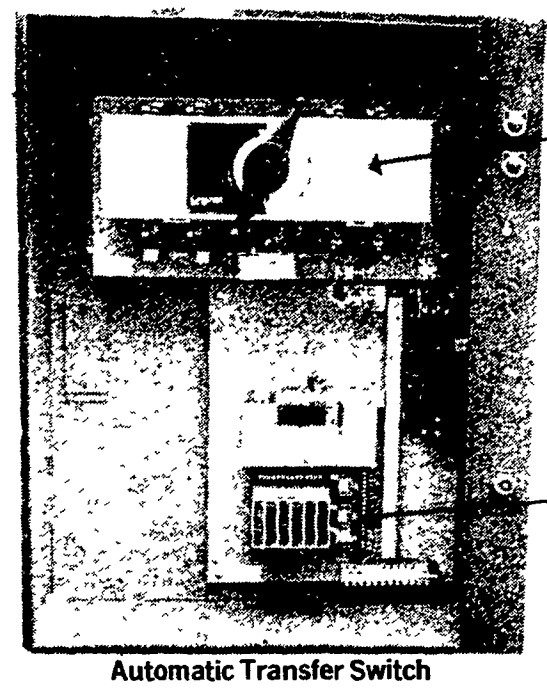

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$2,800 tops Huntingdon Holstein heifer sale

Shown with top Huntingdon sale animal, Gillbrooks Elevation Hosanna, are, from the left, Karen Gilliland, holding John Roger; Eric and Pam Gilliland; Mark Glick, auctineer; John Gilliland, Pedigree reader and consignor; John Foster, Jr., chairman of the sale and also bidder for the Englebrecht family of Waterford, Ia., and Jim McMath, Jr. at the halter.

HUNTINGDON, — Gillbrook Elevation Hosanna, a register Holstein born last June 11 was the top seller at the Huntingdon County Holstein Heifer Sale on Saturday, April 23rd at the fairgrounds. This year's top selling animal, consigned by Gillbrooks farm of Warriors Mark, commanded the price of $2,800 to lead the sale of more than 90 dairy animals.

The top heifer was sold to Loren Englebrecht of Waterford, Iowa. The animal was a Round Oak Rag Apple Elevation daughter. The dam was Gillbrook Hannah, who has produced over 125,000 milk in her lifetime with the last record showing 23,655 milk, 3.7 fat and 877 lbs. of fat.

The Huntingdon County Holstein Heifer Sale is an annual event and this year's sale had 92 animals consigned and bringing a total sale price of $97,775, with an average price of $1,080.

The sales chairman was John Foster, Jr., Auctioneers were Mark Glick and Dale Gibboney and the pedigrees were given by John Gilliland. This sale is sponsored by the Huntingdon County Holstein Club under the direction of president, Galen Baney, and club directors.

Last year, the sale totaled 103 animals, with an average of $1,090 per animal and a total sale price of a little over $112,000. Both average's were very nearly the same. This shows that animals that have a good pedigree, good size and are showing plenty of dairy characteristics are still commanding a good price at the sales, according to Barney. These animals were consigned by breeders from Huntingdon, Blair, Bedford and Centre Counties.

Polled Hereford breeders plan field day

MARIANNA — An annual field day will be held for Polled Hereford breeders at Les Midla's Flat Stone Lick Farm on June 4, at 9 a.m. The program is being sponsored by the Mason-Dixon Polled Hereford Association, the Pa. Polled Hereford Association and the Pa. Junior Polled Hereford Association.

Some subjects to be covered include: The importance of fertile females in the herd; Forages; Cow herd management; and home veterinary practices.

Juniors will participate in a hands-on grooming and showmanship program. The ladies will be entertained with a discussion on antiques.

Cattlemen, other than Polled Hereford breeders, are also welcomed. The program is planned to meet the needs of the novice as well as the experienced cattlemen.

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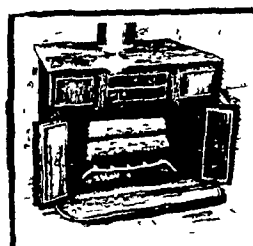

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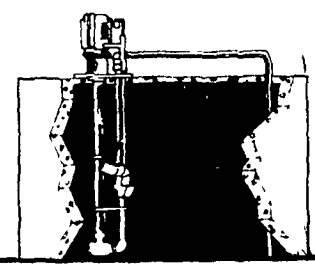

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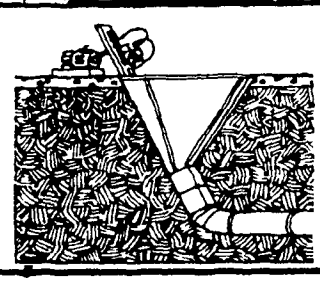

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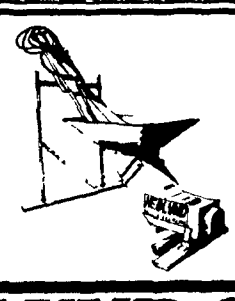

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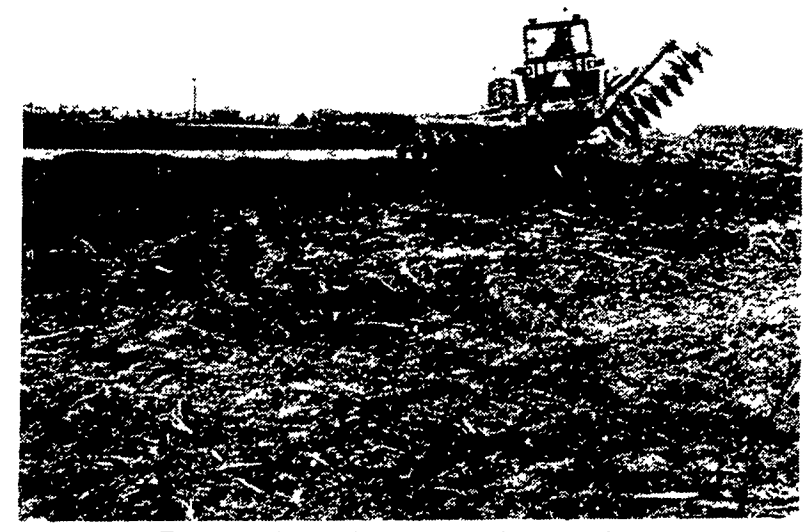
Montgomery terrace plow demo Thursday

LIMERICK — The Montgomery County Conservation District will hold a terrace plow demonstration on Thursday starting at 10 a.m. at Clarence Reifsneider's farm near Limerick.

To reach the farm, proceed east on Route 422 from Pottstown, continue through Limerick and turn right on Royersford Road to the first farm on the right.

In case of wet soil conditions, a rain date of June 2 will be substituted. This new terracing plow appears to be an effective piece of equipment for building terraces, diversions, and waterways for soil conservation at reduced cost. This implement allows farmers to build soil conservation practices using their own tractor.

The terrace plow demonstration will be in operation from 10 a.m. until 2 p.m. The demonstrations is sponsored by the Montgomery County Conservation District and Hamilton Equipment of Ephrata. The USDA Soil Conservation Service (SCS) will be supervising construction. Further information can be obtained by calling SCS at 215-279-1178 between 7 a.m. and 5:30 p.m., Monday through Friday.



Terrace plow aids conservation practices.

Franklin tour set

CHAMBERSBURG — Over 400 acres were approved for conservation planning assistance at the May meeting of the Franklin County Conservation District Board of Directors. Landowners requesting assistance are Daniel Jordan, Montgomery Township; Peace Valley Farms, Guilford Township; and Hamilton Ruritan Park, Hamilton Township.

Plans are finalized for the annual tour. This year, the District will be visiting Baumgardner's Oil Recyling Plant, near Shippensburg and Mt. Cydonia's Mine Site, near Mainsville. The bus tour will be stopping for lunch in Shippensburg. More information can be obtained by calling 264-8074, 7:30 a.m. to 4:00 p.m., Monday through Friday.

William Woodson, Forester at Letterkenny Army Depot, spoke to directors on the Depot's Agricultural Leasing Program.

John Akers, District Conservationist with the USDA Soil Conservation Service in Chambersburg, gave a monthly report of his office's activities.

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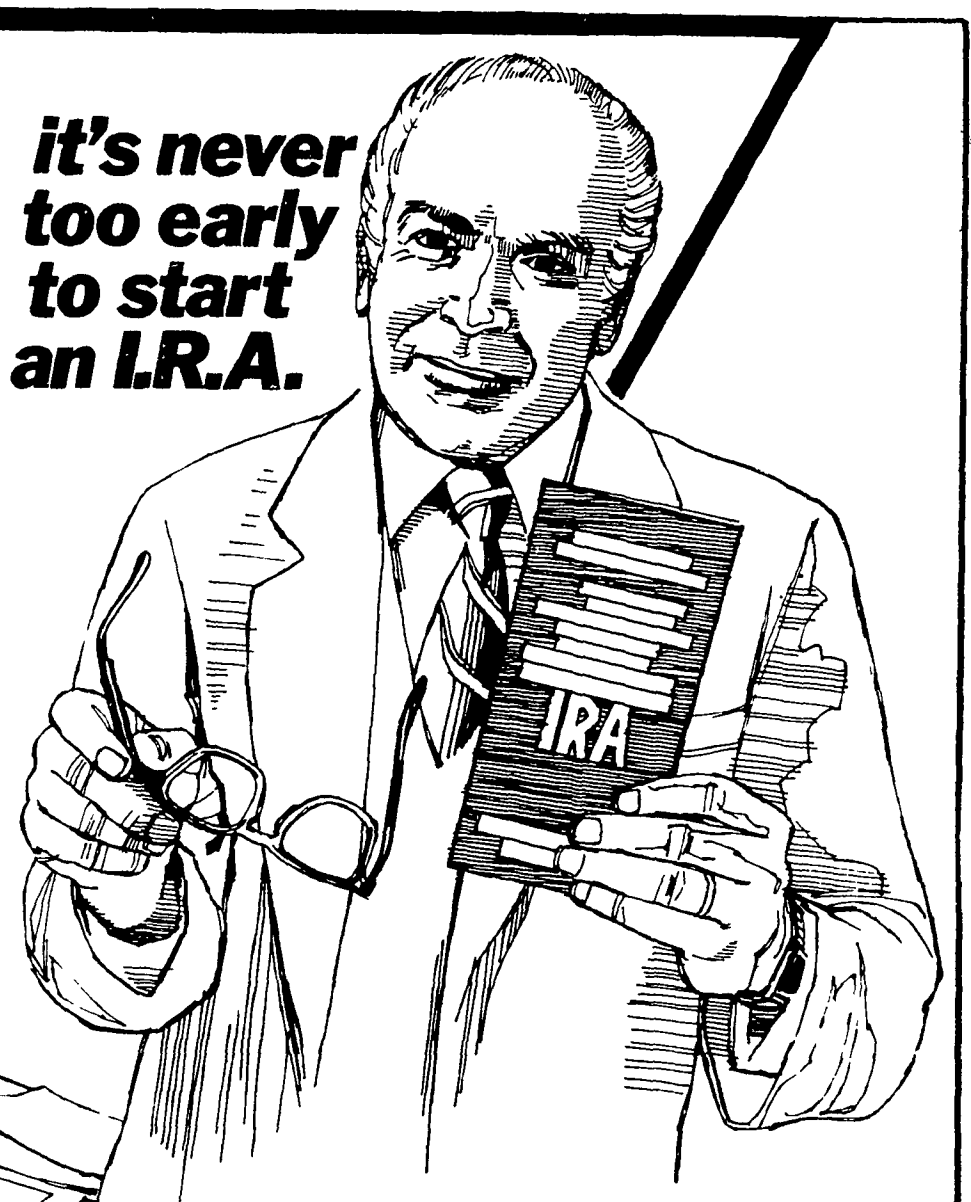

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USDA honors vegetable breeder

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has presented an award for Superior Service to a scientist whose research has resulted in the development of many new varieties that assure reliable supplies of high-quality vegetables in the marketplace.

Raymon E. Webb, Chief of the Vegetable Laboratory at USDA's Beltsville Agricultural Research Center, was one of eight scientists of the Agricultural Research Service given the prestigious award by Secretary Block.

Webb was cited for developing methods for breeding new varieties of vegetables that are genetically resistant to diseases. During his career, he developed disease resistant spinach that stabilized the U.S. spinach industry; tomatoes that are excellent for canning and processing; and commercial potatoes that are resistant to six damaging diseases.

The innovative breeding methods as well as the improved vegetable varieties that Webb developed are used by plant breeders around the world.

Webb is internationally known for his coordination of the Eastern U.S. Potato Breeding and Genetics Research Program. Working closely with potato growers and other researchers, Webb developed and introduced many varieties that are economically, important — including 'Atlantic,' 'Belchip' and 'Chipbelle'-potatoes that are favored for making premium-quality potato chips.

'Belrus' — a popular russet potato that may revitalize the potato industry in the northeastern United States was developed by Webb.

As Chief of the Vegetable Laboratory, Webb provided scientific leadership in the breeding onions that are productive, winter-hardy and disease-resistant; and improved mushrooms, spinach, watermelons and cantaloupes, as well as spinach, tomatoes and potatoes.

Secretary Block delivered the keynote address and presented the USDA awards in ceremonies in Washington on Wednesday.

Among the recipients of the Distinguished Service Award was Albert M. Carey, Food Safety and Inspection Service at Beltsville, Md.

And among area recipients of the Superior Service Awards were:

In Maryland, David J. Bell, Animal and Health Inspection Service, Hyattsville; Edgar L. Todd, Soil Conservation Service, Denton; Owen C. Unangst, Soil Conservation Service, Frederick.

In New Jersey, Richard D. Chumney, National Association of State Departments of Agriculture, Trenton.

In Pennsylvania, Forest Inventory and Analysis Work Unit, Forest Service, Broomall.

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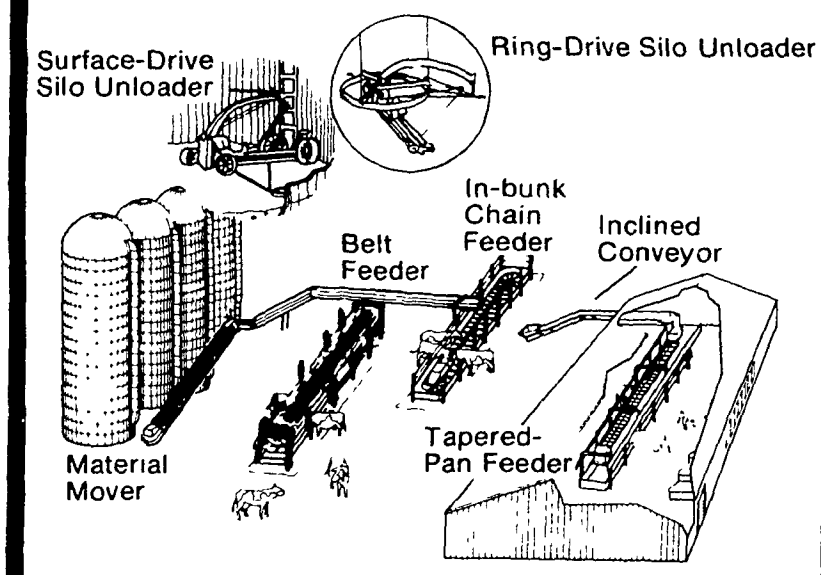

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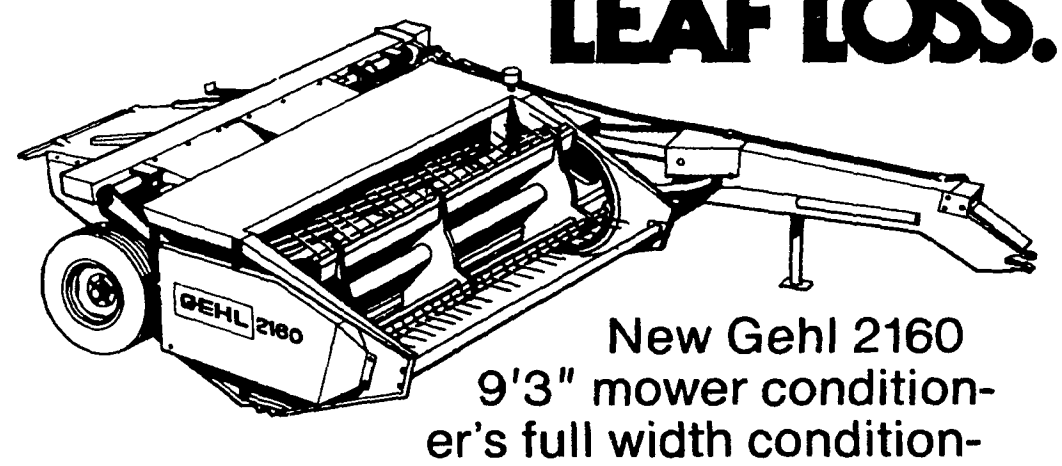

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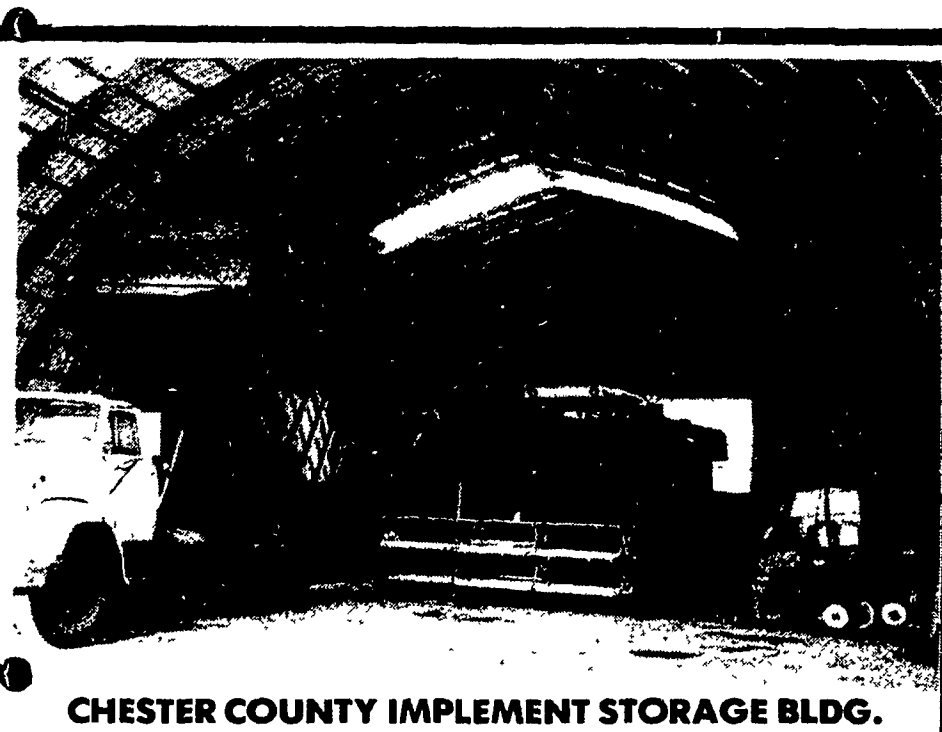

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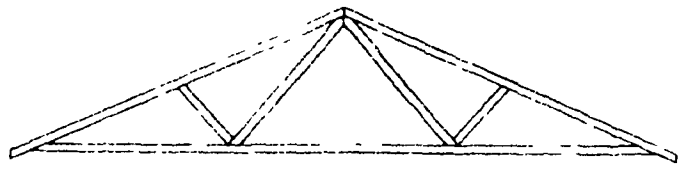

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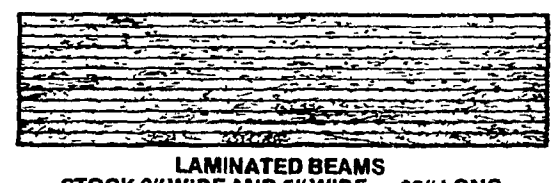

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Centre Co. DHIA Report

dhia
Pennsylvania Dairy Herd Improvement Association

March, 1983

OWNER	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Valley Wide Farm	77	87 2	21,001	829
Richard & James Graham	101	88 1	23,412	816
Lynn & Margaret Neer	89	89 4	21,848	809
Joseph Hartle, Jr	71	86 3	21,285	800
Richard Trinca	46	86 0	20,640	795
Jay Houser	55	89.0	21,581	787
Evan & Ricky Homan	58	85.7	20,088	768
L. Thomas Musser	47	87.1	18,575	763
John Ishler	62	87.6	19,414	733
Jesse & Mary Burkholder	42	86.8	21,286	732
Stringers Sand Ridge	66	86.3	18,199	724
James & Susan Howes	50	83.4	19,093	699
Thomas & Sherry Craig	60	88.1	18,945	694
Rodney D. Reese	100	88.3	18,462	683
Daniel & William Boob	69	87.0	18,219	682
Tussey View Farms, Inc	96	85 6	18,469	675
Bruce Ulmer	57	89 0	19,233	674
George & Ron Zimmerman	30	86 7	17,530	674
Thomas Boldin	55	83.9	17,280	674
Gemi Feltenberger	54	84 7	17,671	667
John Devinney & Son	40	87 4	17,151	666
Glenn & Robin Gorrell	42	84.6	16,734	666
Reesebrook Farms	120	85.2	17,865	663
Ned E. Dietrich	61	88.9	17,819	661
Franklin Rossman	51	84.5	18,387	660
Pond Dale Farms	82	87.5	17,546	660
Fred O. Benner	121	87.7	17,017	660
L. & R. Hough	41	86.4	18,721	658
James N. Houtz	51	85.5	17,595	651
Dave & Cecelia Houser	51	87.5	17,111	650

OWNER	LBS. MILK	% FAT	LBS. FAT
Richard Trinca	23,656	4.0	955
Valley Wide Farm	27,397	3.4	940
John Ishler	24,058	3.9	929
Valley Wide Farm	22,094	4.2	926
Valley Wide Farm	23,553	3.9	920
Fairbrook Farms	20,672	4.4	918
Richard Trinca	24,006	3.8	904
Tussey View Farms, Inc.	25,069	3.6	899
Fairbrook Farms	21,757	4.1	883
Brodzina Bros	24,709	3.6	880

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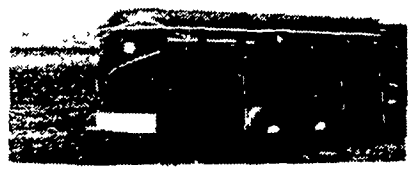

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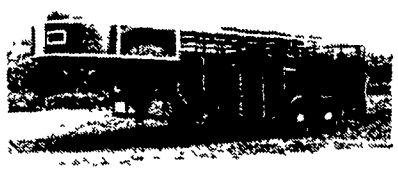

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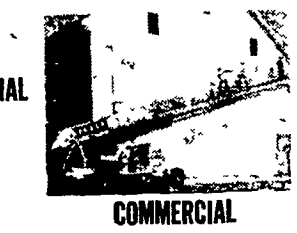
INDUSTRIAL  RESIDENTIAL

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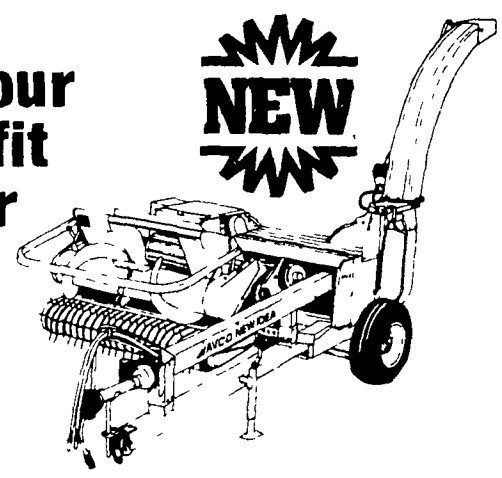
NEW



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- 555/565 Baler - Rectangular 500
- 484/486 Round Baler 300
- 272/279 Cut/Ditioner 200

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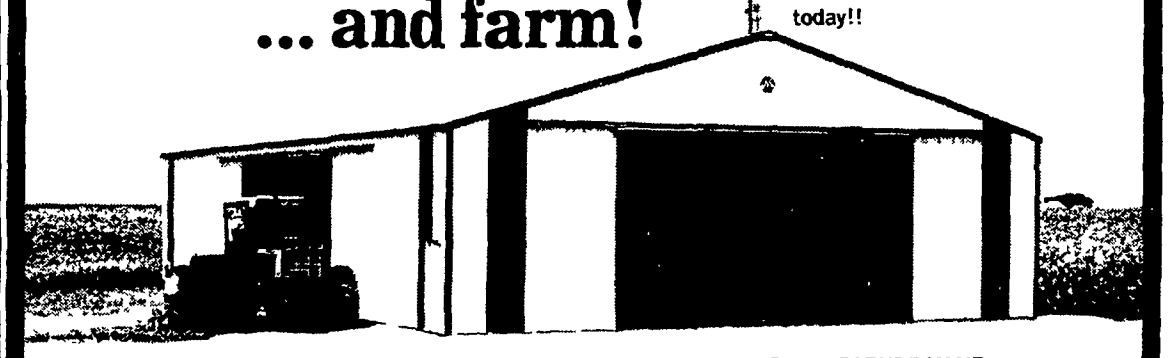

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SERIES II
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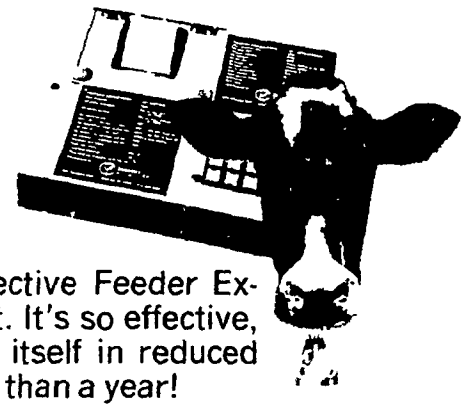
Efficient feeding = Higher PROFITS



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The Dairy Business

By Newton Bair

Now, About Those Computers:

Lately there has been an almost constant stream of articles, information and propaganda about the use of computers in agriculture. They almost make one feel guilty if you are not one of the 'early adopters' of the computer as a farm tool. Well, I have no intention of making anyone feel guilty of inferior. But to keep the record up to date, let's look at what is happening.

Just like the telephone of eighty years ago, or the Fordson tractor sixty or more years back, most farmers want to wait until there is plenty of evidence that they really need one. Or that this new tool will do something better, faster, or more thoroughly than the old way.

The computer won't ever replace good judgement or even good common sense. But we have to look at some of the things it can do that would be very difficult or nearly impossible any other way. And since there are plenty of dairymen and other farmers who have already begun to use them, we can get a good idea of how and why they are using computers.

First, we sould distinguish between the home or small business type, which is properly called a 'mini computer', and the type that is used for special applications like cattle feeders, special controls and automatic recording devices. Applications hardware is usually designed for a single purpose only, like the automatic cattle feeders that ration and record the feed eaten by each cow. On the other hand, minicomputers such as the Apple II, Radio Shack, Comodore etc., are much more versatile and intelligent. They quickly become indispensible for record keeping, decision making and a multitude of other uses, limited only by the users initiative and imagination.

Application Hardware

So far, more farmers have latched on to the idea that a computer should automate some part of the business. Cattle feeding systems are becoming very popular for this reason. I know of at least a dozen already on line in Lebanon County, and I'm sure there are many in the surrounding area. The cost of this type of equipment is fairly high, running from $10,000 to $25,000 per farm. The economics of an expenditure like this must be very carefully analyzed, not only from the dollars and cents angle, but also from the effect on time, herd health, family involvement and overall management.

When we examine the reasons for installing a computerized feeding system, some are valid and some are not. Large herds are harder to group and often place individual cows under a lot of stress when moved between groups. Individual attention is pretty difficult to manage. A computerized feeding system might possibly be the answer to this if there are limitations on the herd management. The limits might be the time, energy or management ability of the owner or herdsman. In this case, automation is substituted for human judgement. However, the computer will only perform or pay off in proportion to the good judgement of the herdsman. I heard of one fellow who had the system removed because it didn't save time, and the dealer couldn't 'work out the bugs'.

A computerized feed system sets

(Turn to Page D20)

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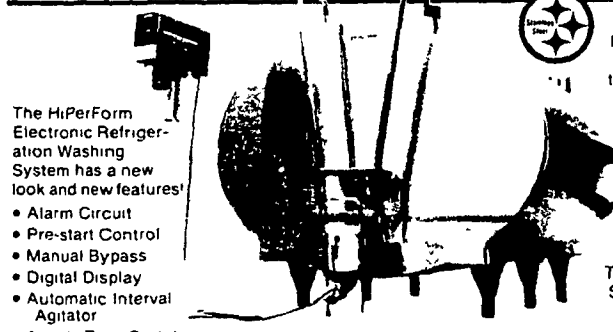

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Butler plans rodeo June 17-18

BUTLER — Butler Farm Show, Inc. is sponsoring the 5th Annual Butler Farm Show Championship Rodeo on the evenings of June 17 and 18 beginning at 8 p.m., announces Rodeo Chairman, Elmer Colteryahn.

Keystone Rodeo Company, livestock contractor and show producer, is providing animals for bareback bronc riding, steer wrestling, saddle bronc riding, Brahma Bull riding, calf roping and cowgirl's barrell racing. Anticipated total pay-off at the two-day show is $5,000 in prize money and entry fees, with points credited toward the year-end world championship finals. Over 100 cowboys and cowgirls from across the United States will be competing.

Local entries within a 25-mile radius of the Butler Farm Show Arena are allowed to enter without having a pro card. Entries will be taken over the phone on June 14 from 3-11 p.m. Call: (717) 334-8734.

Special entertainment for the evening features "Little Darlings", 12 & 14-year old sisters performing trick riding. Known throughout the states as a "riding phenomenon", these young girls received the "Top Young Specialty Act of 1981" from the American Rodeo Association, the parent organization which sanctions the Butler Farm Show Championship Rodeo.

Other entertainment for the evening includes a "Wild Cow Milking Contest", the "Celebrity Calf-Tie for Charity" and of course, the always hilarious Rodeo Clowns.

Dairy Business

(Continued from Page D19)

the amount of grain any cow can get, and records how much of her allowance she actually eats. This type of control is necessary for top efficiency, but might also be achieved in other ways by a good manager, and at less cost. Thus, it can be thought of as either a gimmick to cover our faults, or else heralding a new era in efficient feeding and management.

Minicomputers On Farms

Now, the mini-computer or Personal computer as it is commonly known, is a horse of another color. It is rapidly finding a place on the farm because of its extreme versatility. One of the most popular versions is made by Apple. Its popoularity stems from the fact that there are lots of programs written for the Apple II that are directly useable by farmers.

I have personally collected and used dozens of very good Agricultural programs for the Apple that are now in the public domain. Some were developed by Ag Departments of Land Grand Universities, and some were written by knowledgable farmers. They are all available to anyone who has an Apple II, II+, or IIe. The cost is low since they are not copyrighted. Most of these Ag programs are decision making types, written in Basic language. There are also some good spreadsheet (visicalc) templates available.

Farmers are probably more attracted to the minicomputer for record keeping and record analysis. This is where their real value lies, at this point. However, the software which is needed to do a good job is under patent or copyright. They therefore carry a reasonable price tag. The price for good Ag record software runs from $150 to $3000. Prices doesn't always reflect their value, so they must be purchased with caution.

Reputable dealers who specialize in Agricultural applications software can usually be trusted to recommend the good ones. I would be inclined to only purchase this type of programming from a dealer who offers plenty of back-up. A consultant should be available to help set up a system and get it going. It's not quite like climbing on a tractor and zooming down the lane!

But you need not be afraid of computers either. If you think you can't learn to operate one, keep an eye on the kids - they'll soon convince you that it's not only easy, but can also be lots of fun.

BREAKING MILK RECORDS!
Lancaster Farming Carries
DHIA Reports Each Month!

Grange names legislative aide

HARRISBURG — The Pennsylvania State Grange has hired Brenda J. Burd, of Harrisburg, for the newly created position of legislative assistant in the Harrisburg Office.

A native of Berks County, Burd has been working with the Commonwealth Association of Students as legislative director since June, 1981, where she coordinated all legislative programs for the student lobbying association. Prior to that, she served as legislative assistant for the Consumer Affairs Committee of the State House of Representatives and as assistant to the Chief Clerk of Cumberland County.

Burd holds a bachelor's degree in political science with a minor in psychology from Dickinson College in Carlisle.

At the State Grange, she will assist the State Grange Master in researching and reporting on appropriate legislation and regulations, corresponding with local Grange legislative chairmen alerting them to legislation of importance to rural Pennsylvania, and representing the State Grange at various meetings and on committees in Harrisburg.

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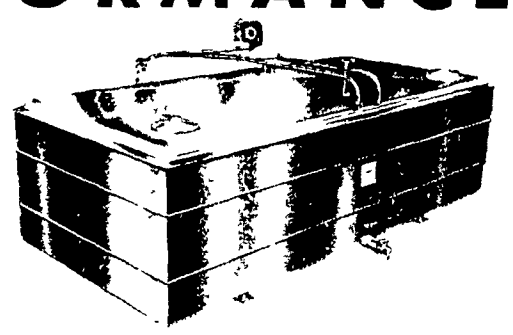

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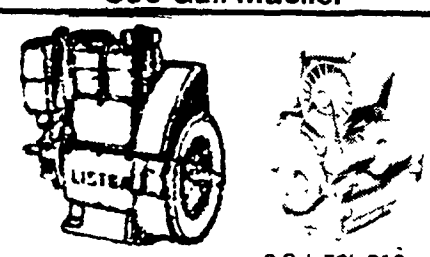

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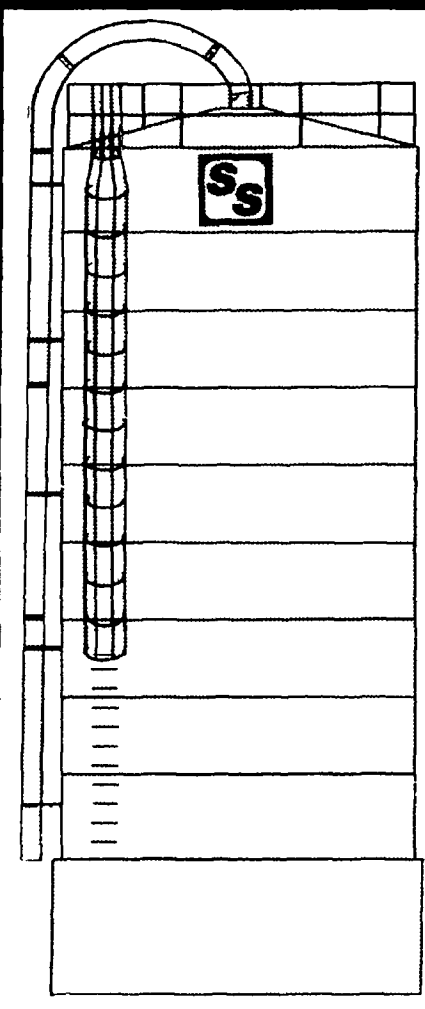

Sollenberger and Laidig - The two best names in bottom unloading silos team up to give you the best structure and unloader for your money.

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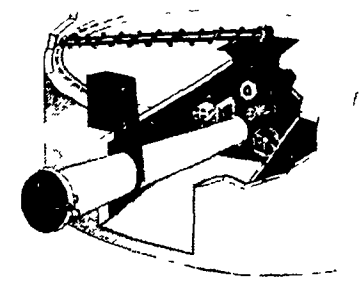
- 60,000 P.S.I. Steel reinforcing
- Over 75 years experience
- White color reflects 3 times better than blue...much less heat damage
- Leasing available



Laidig 98 and 198 for Forage
Laidig 43 and 143 for Grain

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The Storage System for the future. Here Now!

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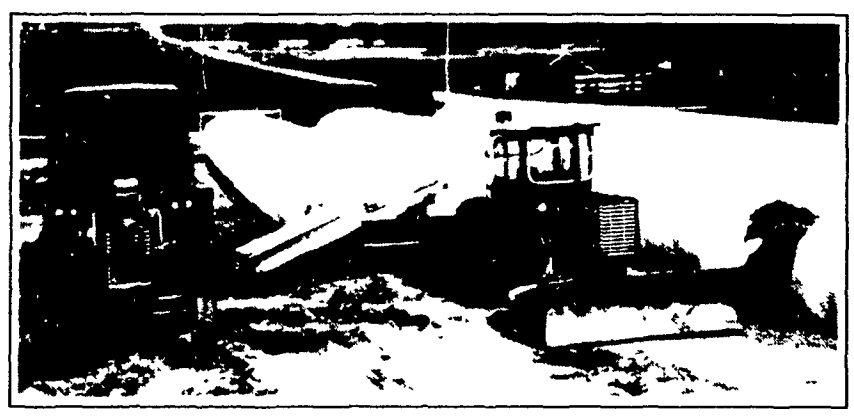

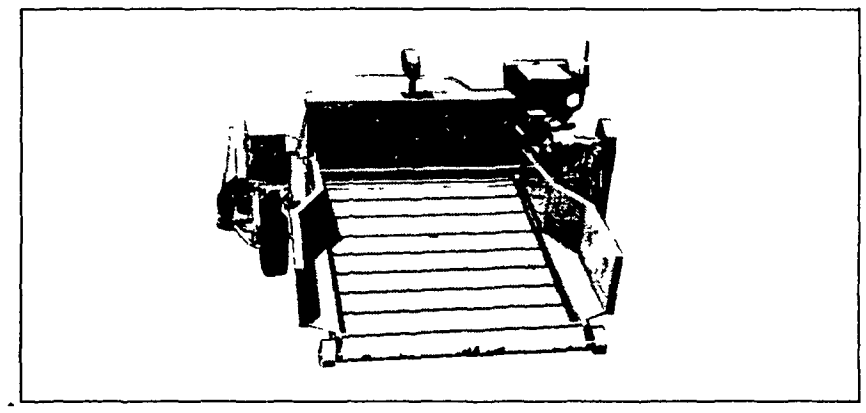

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1. UNLIMITED oxygen-limiting storage
2. Storage for ALL forages & grain
3. Transportable
4. Easy to use and little maintenance
5. NO dangerous silo gases
6. Silo fires WON'T occur
7. Higher moisture forage
8. NO unloader to break down
9. Extra income and potential from custom bagging
10. THE Forage System for the 80's

JUST LISTEN TO WHAT THESE AG-BAG BELIEVERS HAVE TO SAY:

Kenneth Popham of Floresville, Texas

Kenneth runs a 465 cow Dairy and said this about AG-BAG "At today's interest rates you can't afford any other type of storage Even with the yearly cost of bags it's still inexpensive storage a whole lot cheaper than building barns and hiring help I put up 13 bags last year and after seeing the results, I'll put up 25 bags this year The bags are a good thing"

Don Carter of Parkdale, Oregon

"The best move I ever made" says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon

"I get 18% more feed from the same acreage and the feed lasts three times as long I used to clean my bunks after three days now I only need to clean them after 10 days"

Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool" says rancher, Roland Rasmussen of Blair, Nebraska

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs to finish

"By labeling every bag as to date and kind of feed, I can mix my feeds and eliminate the guess work in making a ration I feed alfalfa silage, corn silage and ground ear corn stored exclusively in the bags, purchasing only my minerals and vitamin supplements"

"The AG-BAG system has enabled me to increase carrying capacity per acre at a reduced cost of gain"

Bert Anderson of Sceptre, Saskatchewan

"At least 30% more feed I can guarantee at least that" says rancher, Bert Anderson, of Sceptre, Saskatchewan

"I've been able to cut my grain feeding costs in half since converting to the bagging It's just like feeding grass I've also eliminated the need for a liquid supplement that we always fed before going to the AG-BAG System"

HERE'S WHAT THE AG-BAG SYSTEM CAN DO FOR YOU	
1 BAG	150 TONS
6 BAGS	900 TONS
12 BAGS	1 800 TONS
24 BAGS	3 600 TONS
48 BAGS	7 200 TONS
96 BAGS	14 400 TONS

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☐ Custom Work ☐ Dairy ☐ Beef

Bradford County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

March 1983

This reports all DHIA cows that have produced 750 lbs. of butterfat or more, for lactations completed in March

OWNER NAME OR NO.	BRD	AGE AT CALVING	DAYS IN MILK	LBS. MILK	LBS. FAT
Mapoval Farms Inc					
Nan	3	8	305	18,223	764
Bruce-Leslie Bresee					
Wib	3	6	305	18,545	788
Ralph & Joyce Kerrick					
117	3	7	305	22,304	750
Eugene & Brian Harris					
Marcy	4	4	305	16,914	754
Russell L Jones					
Lena	3	8	305	27,205	961
Lucy	3	2	305	20,154	768
Roe Russell Jr					
440	3	7	305	24,913	1135
458	3	6	305	19,935	859
510	3	5	305	21,415	901
Wm S Davis Jr					
25	3	4	305	16,626	[illegible]
Bob & Dale Tillinghast					
Fashion	3	5	305	[illegible]	777
Robert S Thomson					
25	3	3	305	19,633	770
Glen & Arlen Landis					
Sue	3	5	302	18,314	772
William Brown					
Wendy	[illegible]	7	305	24,878	931
Stanley Saxton					
Tanya	3	7	285	22,041	853
Max & Andy Dewing					
Lonnie	3	7	283	19,092	751
Milford Kinsman & Son					
Colleen	3	4	305	20,629	889
Lyle D Monro					
20	3	9	305	22,438	859
Timothy Brennan					
Lorrie	3	5	305	19,697	801
Trapp	3	2	305	14,812	759
Elmer Comstock					
Pat	3	7	305	21,730	882
Sherry	3	4	305	20,022	938
Hedy	3	3	305	26,189	1302
Richard H Packard					
Brillo	3	6	305	23,184	826
Robert H Whipple					
Patsy	3	4	305	21,016	770
H W Russell & Son					
11L	3	7	305	23,376	978
William J Smith					
Eunice	3	8	305	20,384	823
Richard Jenkins					
Stella	3	5	305	19,929	856
Tige R Luv Dairies					
128	3	6	305	21,508	874
Windham Valley Farm					
Cherry	3	7	305	25,503	1059
Mickie	3	4	305	22,502	910
William C Voegtlen					
Dot 16	5	8	305	17,824	762
Kenneth L. Prince					
2316	3	5	305	23,742	940
2389	3	4	305	22,355	1014
Clyde & Greg Seeley					
Pam	3	4	305	20,868	789
Claude W Arnold					
14	3	3	305	18,320	818
Bob & tom Murray					
18	3	4	289	16,648	756
31	3	4	305	21,599	923
Tom & Diane Elliott					
Jenny	3	7	303	23,553	755

(Turn to Page D23)

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COW MATS

Use our unique method of installing a one piece mat under a row of cows. Prevents movement of mat and bedding from creeping underneath. All "row" and single mats are cut from heavy one inch rubber belting.

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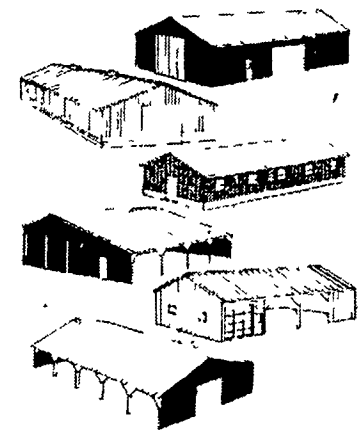

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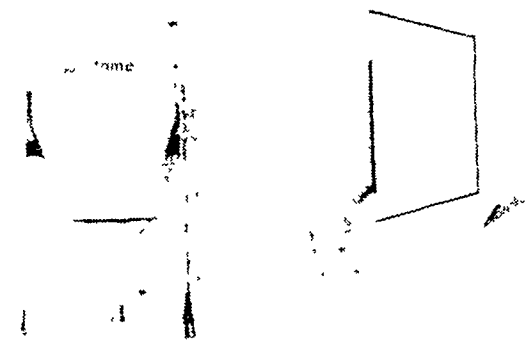

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Fiberglass is practically dent-proof Stands up to long periods of hard use • Contents stay fresh because fiberglass absorbs little or no heat • Because there is very little condensation on the inside, moisture cannot alter the contents of material being stored • Fiberglass is rust resistant Acids and salts can t hurt it

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The only all-fiberglass feed cart • Buff exterior white gell-coat interior • 14 bushel capacity (4 93 Hectoliter) • Immune to silage acids does not rust • Easy to load, unload and sanitize

Insulation value provides warmth in winter while remaining cool in summer • Hutches may be nested for compact storage • Hutches are easily moved by use of firmly imbedded I-bolts • Studies show respiratory problems disease and calf mortality are reduced when hutches are properly used

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Get a cool, clean and constant water supply using no energy.

With the MIRAFOUNT Waterer from Fiberdome you'll have the finest operating lowest cost energy and money saving liv estock waterer on the market today The thermal engineering and special design of the seal corks enables MIRAFOUNT to work in all kinds of weather

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215-445-6736

Bradford Co. DHIA

(Continued from Page D22)

Hilda	3	3	305	19,481	875
Roy & Tim Beardslee					
86	3	4	305	21,797	778
Alfred Sparling					
Heidi	3	5	305	21,704	757
Ruby	3	3	305	20,377	770
Matt Will					
Joan Jr	9	9	200	18,725	785
Peggy	9	7	305	27,672	1066
Shine	9	5	305	27,531	906
Nancy	9	4	305	23,953	783
Arlyn Wilbur					
Friendly	3	5	290	16,189	784
Arthur D. Wolf					
22	3	6	306	18,007	752
Mrs Mark Schucker Jr					
Maryann	3	5	305	18,921	799
Ray & Larry Rowe					
5	3	5	305	18,292	778
Earl J Gar					
Wendy	3	10	305	18,300	911
Ronald P Davis					
Gert	3	4	305	25,587	1041
David & Joyce Egge					
60	3	6	305	17,632	801
Jerry Pruyne					
40	3	4	292	16,521	854
Calkins Farm					
Pansy	3	4	296	16,816	793
Kerryview Acres					
Lynn	9	7	305	21,172	834
Richard H Storck					
10	3	9	305	21,263	796
Stephen W Saxton					
Karen	3	2	305	22,164	790
Ponder Hill Farm					
Whrcrst	3	8	305	20,121	841
Madigan Farms					
46	3	5	305	21,320	759
Summit Dairy Farm					
French	3	4	305	22,911	776
James & Diane Elvidge					
Sweety	3	8	305	20,396	788

Jaffee gets Penn State post

UNIVERSITY PARK — Bruce A. Jaffee has accepted a position as assistant professor of plant pathology at Penn State effective July 1. Jaffee, who will be based at the Biglerville Fruit Research Laboratory will be filling the position vacated by Richard Stouffer.

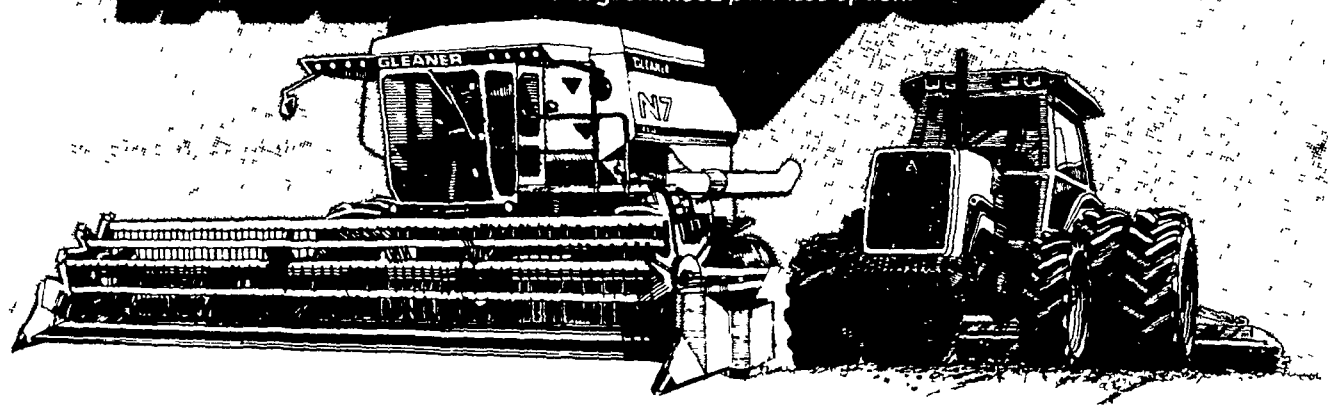
He will be conducting research on nematode-incited problems in the fruit industry of Pennsylvania. He will also be responsible for virus-nematode vector studies. Jaffee was formerly a visiting professor at Clemson University and holds a PhD. in plant pathology from Cornell University.

Allis-Chalmers Announces:

6.9%

5-YEAR FARM FINANCE LEASE*

With guaranteed purchase option.



Once again Allis-Chalmers leads the way in making farm equipment more affordable with the 6 9% 5-Year Farm Finance Lease

It s a plan that permits you to own new Allis-Chalmers farm equipment—tractors, *Gleaner* combines, and implements—while it gives you all the financial advantages of leasing, too What s more, this plan can be tailored to your own special cash flow or income cycles, to make it fit your farming operation

New Allis-Chalmers farm equipment is now even more affordable than ever, with the new 6 9% 5-Year Farm Finance Lease It s the best deal around these days See your nearby Allis-Chalmers dealer for full details

See how the Farm Finance Lease compares with a Standard Retail Finance plan:

Standard 16% APR Retail Finance			6.9% Farm Finance Lease
Equipment Cost	$50 000	$50 000	Equipment Cost
Down Payment	11 500	11 500	Advance Rental Payment
Amount Financed	38 500	–	Amount Financed
Annual Finance Payment	11,758	8,904	Annual Rental Payment
Total Finance Payments	58 790	47 116	Total Rental Payments
Purchase Option	–	11 550	Purchase Option
Total Cost to Own	$70 290	58 666	Total Cost to Own
		$11,624	Savings over Retail Plan

VS.

● Other options: • 8-3/4% A.P.R. 4-year financing • 10% A.P.R. 5-year financing • waiver of finance charges until Feb. 1, 1984, or • cash discounts.

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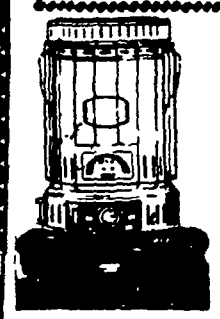

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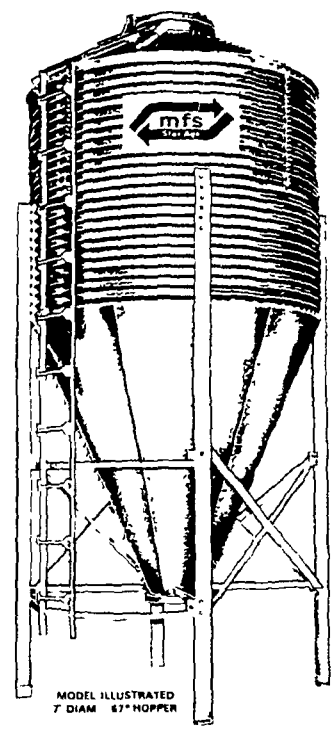

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World Meat Congress to be held

KANSAS CITY, Mo. — What are the realities of world livestock and meat trade today – and what are the barriers nations use to block it, and why?

Two top-flight experts from both sides of the Atlantic will examine those questions in key sessions of the Fifth World Meat and Livestock Marketing Congress, June 14-18 in Nashville, Tn.

Sam Washburn, immediate past president of the National Cattlemen's Association and a member of the President's Advisory Committee on Trade Negotiations, is the Congress Session One keynote speaker, on the state of trade today.

H. C. 'Chris' Oberst, a 30 year industry veteran and currently director general of England's Meat and Livestock Commission, will kick off Session Five, "World Trade Policy and Development." His specific topic is "Tariff and Non-Tariff Barriers."

The Congress will be jointly conducted this year by Livestock Merchandising Institute, Kansas City, and the International Permanent Meat Office, Madrid, Spain. More than 30 international speakers, panelists and Session Chairmen will dissect the Congress theme, "Building World Trade."

Washburn will be joined in Session One, "Building World Trade: An Overview" by Lawrence Krause, a specialist in world trade and international economics at the Brookings Institution, Washington, D.C.

Krause, who has held several government advisory posts, will discuss the current world economic climate.

Following Oberst's address, several international speakers will tackle a topic right out of the headlines: "Fair Trade and Protectionism: World Views."

Speakers will include Peter Bartlett, former executive director of the Australian Meat Exporters Federal Council; Gordon Pugh, Canadian agricultural representative to the General Agreement on Trade and Tariffs (GATT); Alan R. 'Bud' Middaugh, president of the U.S. Meat Exporters Federation; Elvio Baldinelli, former Argentinian secretary of state for foreign trade, and Maurice Jones, North American director of the New Zealand Meat Producers Board.

Washburn has not only been the chief spokesman for nearly a quarter-million professional U.S. cattlemen, but he has served on a number of committees which advise the U.S. Department of Agriculture on foreign trade matters.

And Oberst has had a variety of experience in the meat and livestock industry, including twenty years as a retailer. As head of the Meat and Livestock Commission, he now leads a team of over 1,000 specialists in such areas as genetic improvement, inspection and grading, improved retailing and meat promotion.

"These are typical examples of the caliber of speakers – people with first-hand knowledge and years of experience – that Congress registrants will hear and be able to question," noted General Chairman Glen Allen.

Previously announced speakers will cover the other program topics – "World Demand For Meat";

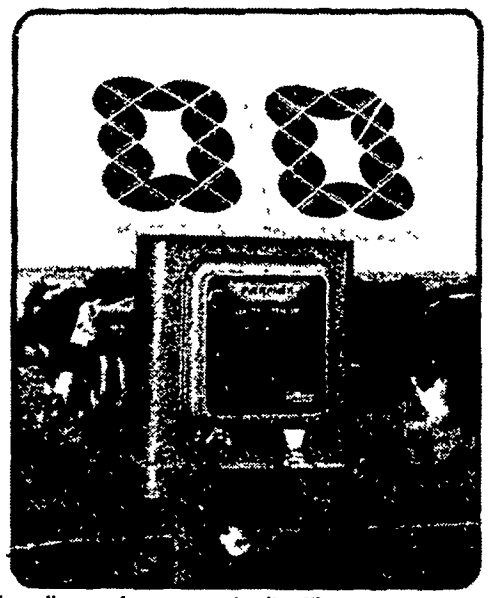
(Turn to Page D25)

— Spring Is Here! —

IT'S TIME TO THINK OF YOUR FENCING NEEDS

SOLAR-PAK™ MODEL magnum by PARMAK

Solar powered electric fencer uses free energy from the sun. Maximum power... longer life...no operating costs. All new, 12-volt, solid state circuitry reduces battery drain to the minimum shocks through wet weeds and brush.



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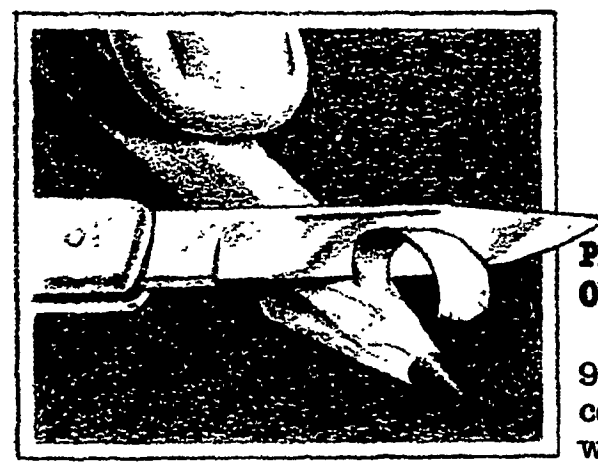

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THE PENCIL DOES IT

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World Meat Congress

(Continued from Page D24)

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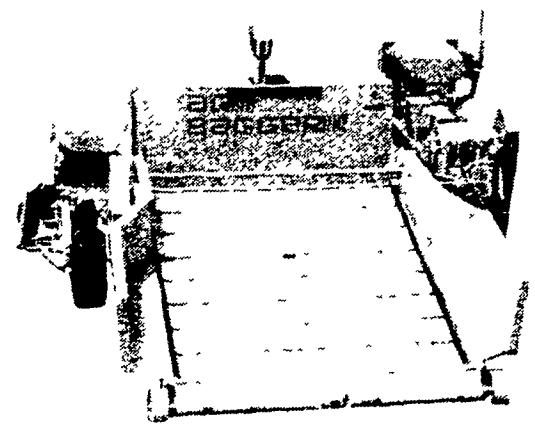
"You may not always agree with the views presented there, but I guarantee you'll leave Congress '83 knowing more about world trade – how and why it words, and how it can work better for the industry – than the day you registered."



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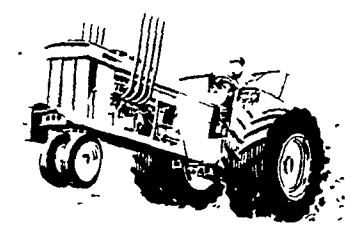


Buck Tractor Pulls
May 14

7000 SS
1. Bert Stauffer, Ephrata, PA, Deutz 8006, 269.2, 2 Dale Smoker, Cochranville, PA, AC180, 229.1, 3 Leon Oberholtzer, East Earl, PA, AC 190XT, 225 1.

5,000 Mod
1 Charlie Brommer, Columbia, PA, Hmde/2-440 Dodges, 261 5; 2. Carl Kreider, New Providence, PA, MH 44/427 Chev , 253.10, 3. Jeff Frantz, Hellam, PA, 2-427 Chev., 250.11.

5800 FWD
1. Dan Fellenbaum, Lititz, PA, 69 Chev., 300 0, 2. Bob Minnick, Winchester, VA, 72 Chev., 288.9, 3 Lynda Ziegler, Bird-in-Hand, PA, 70 Chev , 284 6.

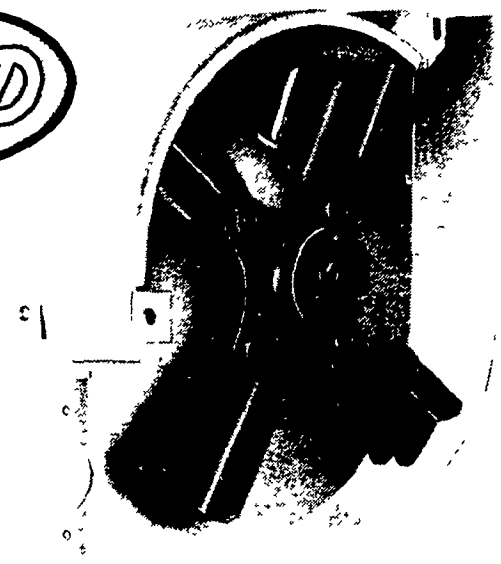
9000 SS
1. Tom Middleton, Ridgeby, MD, IH 966, 285 4; 2. Dale Smoker, Cochranville, PA, ACD-21, 257 0, 3. Coleman Wheatley, Bethel, DE, JD 4240, 243.5

7000 Mod
1. Gary Mills, Fallston, MD, Hmde/T53, 275.5; 2. John Keslar, State Collage, PA, Hmde/4-440 Dodge, 252.9; 3 Andrew Zielinski, Chase, MD, Case/Detroit, 251 8.

6200 FWD
1. Diehl Wilson, Winchester, VA, 83 Ford, F P./300.0, 2. Dan Fellenbaum, Lititz, PA, 69 Chev., F.P /294.4, 3. Bob Smith, Winchester, VA, 82 Chev., F.P./291.0

9000 Open
1 Dick Zimmerman, Mt Joy, PA, Case/3-440 Dodges, 281 10, 2. Earle Henderson, Baldwin, MD, Hmde/Packard, 281 3, 3 Coleman Wheatley, Bethel, DE, JD 4240, 274.0

P&D



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USDA reports CCC inventories for PIK

WASHINGTON, D.C. — The U.S. Department of Agriculture . has reported the quantities of corn, sorghum and wheat which farmers may receive for participating in the 1983 payment-in-kind program. As an inducement to reduce crop acreages of certain commodities under the PIK program, growers were offered commodity in-kind payments.

Also reported today by USDA are the stocks available for PIK payments held in the current Commodity Credit Corporation inventory and the additional inventory obtained by CCC during the acquisition program April 4-15.

According to CCC Excutive Vice President Everett Rank, corn producers will be provided approximately 1.76 billion bushels. They will receive 818.2 million bushels of corn currently pledged as collateral for outstanding regular and farmer-owned reserve loans and 946.2 million bushels from CCC inventory – made up of 473.8 million bushels in current inventory and 760.8 million bushels acquired through the April 4-15 offers.

For corn, CCC accepted all offers of bids not exceeding 20 percent. The average bid accepted permitted the borrower to retain 14.94 percent of the collateral offered for sale to CCC, Rank said.

Wheat producers will be provided approximately 548.6 million bushels, including 233.1 million currently pledged as collateral for outstanding price support loans, and 315.5 million of other wheat from CCC inventory, he said.

There are 182.3 million bushels of wheat in the current CCC inventory and CCC acquired an additional 223 million bushels for its inventory in April by accepting offers with bids not exceeding 20 percent for 1982-crop wheat and 25 percent for older crops. The average bid accepted was 14.22 percent.

Sorghum producers will be provided approximately 114.2 million hundredweight — 48.0 million currently pledged as collateral for outstanding price support loans and 66.2 million hundredweight of other sorghum from CCC inventories.

There are 26.1 million hundredweight of sorghum in current CCC inventory and 82.7 million acquired by the corporation from loan quantities offered April 4-15. For sorghum, CCC accepted all offers of bids not exceeding 20 percent, with the average bid accepted as 13.75 percent.

The quantity of cotton and rice which farmers may receive for participating in PIK will be reported later, Rank said.

Details of quantities of corn, sorghum and wheat which farmers may receive for participating in PIK, and the CCC inventories available to make the payments, follow.

State	CCC Inventory to be acquired from loan collateral	Other CCC Inventory	Total PIK	Current CCC Inv	Quantity Acquired
		WHEAT (Bushels)			
Del	1,349	50,366	51,715	0	4,130
Md	4,732	182,188	186,920	2,000	10,285
N J	3,829	284,022	287,851	0	1,697
Pa.	17,101	458,361	475,462	1,000	13,571
Va	133,055	1,517,701	1,650,756	5,000	70,711
		SORGHUM (Hundredweight)			
Md	724	25,363	26,087	0	0
N J	0	6,983	6,983	0	0
Pa	674	29,000	29,674	0	0
Va.	8,764	98,927	107,691	0	0
		CORN (Bushels)			
Del	210,410	2,079,884	2,290,294	24,000	103,070
Md	610,237	8,005,006	8,615,243	362,000	107,254
N.J	564,211	1,621,350	2,185,561	0	47,047
Pa.	4,142,047	10,833,804	14,975,851	116,000	581,097
Va.	2,408,448	10,382,603	12,791,051	48,000	940,017

Acid rain agents may provide future fertilizer

BECKLEY, W. Va. — An emerging technology that strips burning coal of acid rain - causing gases may provide agricultural fertilizer in the future.

In "fluidized bed combustion" (FBC), crushed coal is burned in a slurry of limestone or dolomite (a calcium-rich mineral) that reduces sulfur and nitrogen emissions by more than 90 percent. The pollutants are trapped in a granular reside surprisingly rich in plant nutrients.

Moving the residual nutrients from coal-fired boilers to the farm is the goal of a 5-year USDA Agricultural Research Service (ARS) and U.S. Department of Energy project. ARS laboratories throughout the eastern United States are evaluating FBC residue's possible agricultural uses.

The task is an important one. As many American utilities and industries switch from oil and gas to coal, FBC is one of the few technologies able to stem the resultant rise in acid rain.

The fluidized bed combustion process, however, generates tons of waste. Unless uses are found, disposing of the residue becomes a pollution problem in itself.

Happily, FBC residue is rich in calcium, magnesium, and sulfur, elements required for plant growth. Orus L. Bennett, director of the USDA Appalachian Soil and Water Conservation Research Laboratory in Beckley, views FBC residues as a "tremendous opportunity" not to be missed.

That opportunity, however, has required careful analysis. The mere presence of nutrients in the residue does not guarantee their uptake by plants. Their chemical forms or the presence of other, extraneous compounds could render the nutrients unavailable to crops.

Moreover, FBC can and often does contain heavy metals that, in sufficient amounts, can be toxic to plants, animals, and humans. But as before, the presence of compounds in the soil does not guarantee their absorption into the food chain. Bennett and ARS colleagues in Massachusetts, Pennsylvania, Maryland, and eight other eastern states are conducting greenhouse, growth chamber, and field experiments to be sure that such compounds do not reach harmful concentrations in crops fertilized with FBC residue.

Plant growth studies have been encouraging, according to results reported at the 7th International FBC Conference and elsewhere by Bennett and his fellow scientists. Using tomatoes, lettuce, radishes, and other vegetables which tend to accumulate heavy metals, the ARS researchers could find no significant increases in heavy metals. Test plants responded favorably to the treatment; in some cases they significantly increased their content of calcium and sulfur, two nutrients also important to humans.

Favorable results were also obtained with pecan seedlings at Byron, GA and elsewhere with apples and peaches, grasses, legumes, small grains, buckwheat, and blueberries. Corn, soybean, and oat trials at Morgantown, W. Va. showed significant increases in sodium and copper nutrient levels in corn grain and a significantly lower than usual soybean level of toxic cadmium in soybeans.

Cadium concentrations in oats, however, rose slightly. If consistent year to year, such increases could limit the use of FBC residue, Bennett said.

Additional tests, including animal nutrition studies, are proceeding. ARS scientists remain optimistic that FBC residue will earn a place on the farm as fluidized bed combustion becomes a leading energy technology in the next decade.

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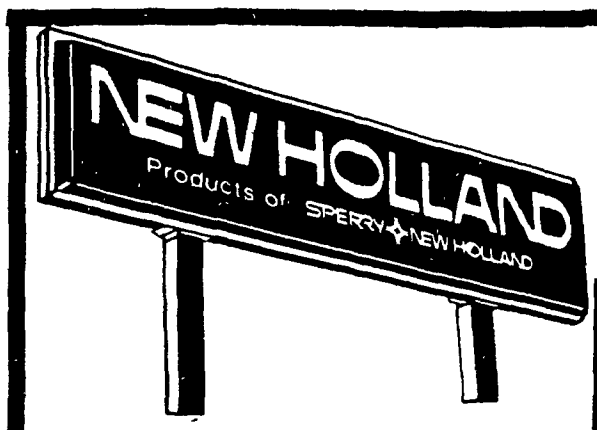

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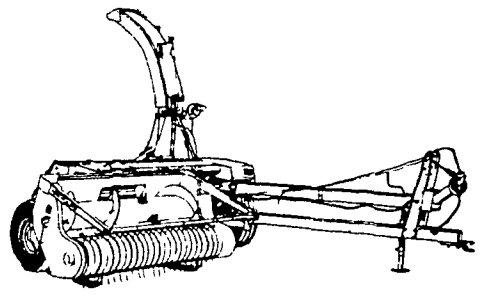

The Model 782 is built for heavy-duty performance The 12-knife cutterhead chops uniformly, without a recutter screen But for special crops and conditions, recutter screens are available Check these outstanding features

- Exclusive underbeveled knives eliminate the need for rebeveling
- Flip up feedroll makes shearbar adjustment easy
- Choice of 540 or 1,000-rpm driveline
- Big choice of cropheads, including windrow pickup, one- or two row low profile cropheads, sicklebar and one row, ear corn snapping head

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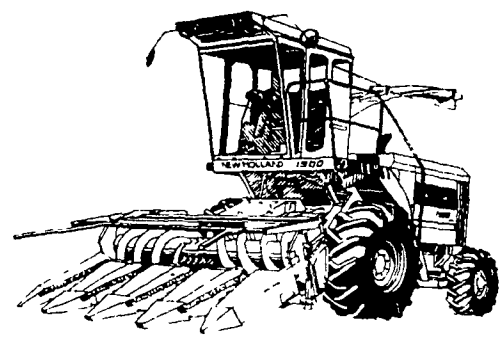

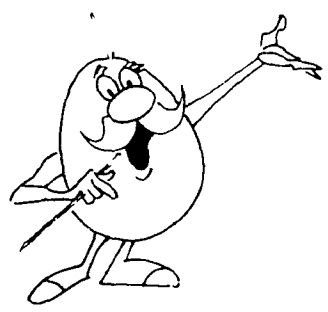

HAY TOOLS

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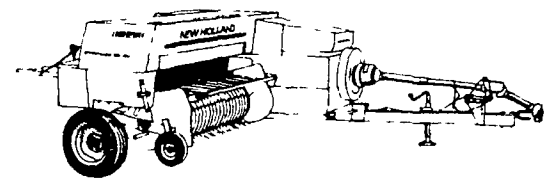
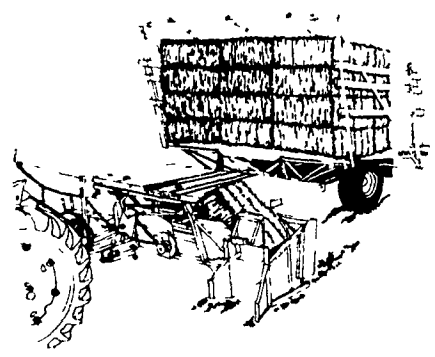
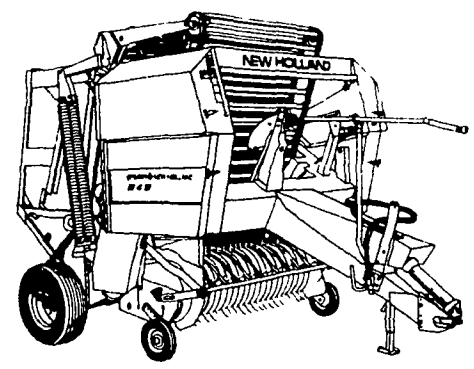




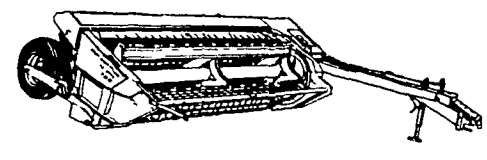
If you re working alone, the economy Model 1003 automatic bale wagon will save you time and labor Bales need never be picked up by hand when you own a bale wagon that does it all — picks up, hauls, stacks and retrieves automatically, while you sit in the driver's seat The '1003 handles 83 14 ' x 18 ' bales per load Stop by and let us show you all the features of this labor saver



If you want to make a lot of good looking bales in record time, check out the Model 849 from the round baler leader Sperry New Holland The "849" turns out solid 4-3/4' x 5' bales that weigh up to 1200 pounds And, to make your job easier, there's a host of options that add comfort and convenience to a round baling system Let's talk about the "849" and how you can bring capacity, bale shape and automation to your round baling job

It's the Model 316 from the baler leader Sperry New Holland The 316 is built with extra rugged features to handle tough crops It's designed to work hard and provide many years of dependable service

Stop in and ask about the latest addition to the best-selling line of 14" x 18" balers the Model 316 from Sperry New Holland



Full-width conditioning rolls in the Model 489 Haybine® mower-conditioner are located in the main frame, not the header The lighter header responds quicker to ground contours and greatly reduces knife and guard damage The "489" is designed for operators who demand the very best

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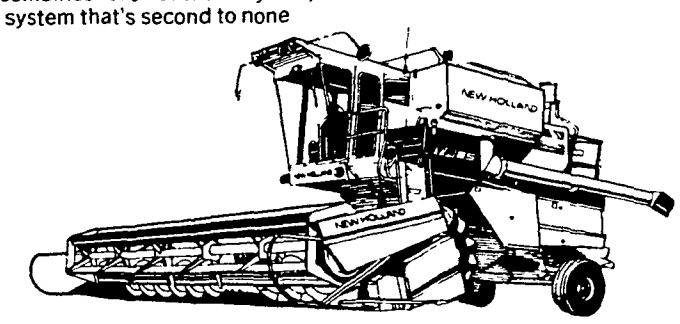

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Farm Talk

by **Jerry Webb**

Delaware Extension

The Antique Plow

The age-old symbol of agriculture, the plow, is rapidly losing its place on American farms. It may soon become another rural antique, along with the flail, the cradle, and the horse collar.

Replacing the plow is a whole new concept called minimum tillage. Although this technique has been experimented with, even practiced by some farmers for years, there are other farmers who haven't even considered it. And yet most agronomic experts believe that minimum tillage will sweep the country, totally revolutionizing crop production the way hybrid seed corn did in the 1930's.

Minimum tillage is just what the name implies — the soil is tilled at the minimum level and in some cases not at all. The amount of tillage required under this technique is directed by soil content and condition, types of crops involved, and climate.

Production Savings

The main reason why farmers want to retire their plows is the projected savings in production costs through reduced tillage — up to $1.6 billion annually for labor alone, according to the experts. Machinery and equipment costs also decline. And there are considerable savings in energy.

The major requirement for successful minimum tillage is effective weed, insect and disease control and that's where some of the cost saving is lost. Most reduced tillage systems involve at least one application of two or more chemicals. A second application might be necessary if a special weed or pest problem develops or persists. The use of a contact-type herbicide before or at the time of planting is recommended for most no-tilled crops.

A recent assessment by the Agriculture Department estimates that by the year 2000 about 275 million acres, over 80 percent of the total land in production, could be minimum tilled. Of this, about half could be zero tilled. Reduced labor costs would be possible because as many as 350,000 fewer man-years would be needed to perform preharvest farm operations. That's a 12 percent savings in total farm labor requirements. Since most preharvest chores are performed by family members rather than hired workers, savings in labor could spell increased off-farm employment or more leisure time for members of farm families.

For some farms, labor savings might encourage expansion in crop acreages and farm operations. Since savings in labor occur only in preharvest operations, they are highly seasonal. Also, they vary greatly among farming regions and farms. Labor savings will mean the [illegible] with a high concentration of grain, soybeans or corn — crops which take best to reductions in tillage.

Lower Energy Needs

Other production costs that would be affected by substantial reductions in tillage are machinery purchases and repairs. But the experts say additional experience and economic analyses are needed to arrive at specific conclusions about these costs.

At current energy prices, production costs for operating farm machinery would be slashed by 275 million dollars annually in another 25 years. That's based on savings of 850 million gallons of petroleum each year, or about three gallons per acre.

Unfortunately, reductions in energy expenses are offset by an estimated annual increase of 300 million dollars for pesticides. A minimum overall increase in pesticide usage of two pounds per acre is assumed. This is equivalent to about 0.6 gallons of petroleum per acre, or slightly more than 90 million gallons a year.

It's estimated that minimum tillage could increase total U.S. food output by about five percent each year by the year 2000, due to a projected annual expansion in harvested cropland of 20 million acres. And in another quarter of a century, that may be more important than all of the cost savings combined.

Running Hot and Cold

Farmers seem to run hot and cold in their enthusiasm for minimum tillage, even those who are using it. A lot depends on the weather, crops involved, and soil types. What works 100 percent one year may not work at all the next. The no-till farmer who got rain at the right time is tickled to death. No rain, no crops, and it doesn't matter what tillage system was followed.

One thing for sure, minimum tillage is allowing farmers in some of the more mountainous parts of the country to grow crops where they never could before. Land that was just too steep to plow is doing fine with corn planted in a cover crop without the surface soil being disturbed except for small slits where the no-till planter does its thing. Not many farmers are beating their plow shares into other more useful farm tools, but more and more are allowing them to rust. Minimum tillage is the way it's going to be in the years ahead. The changeover is underway and should be almost complete by the turn of the century.

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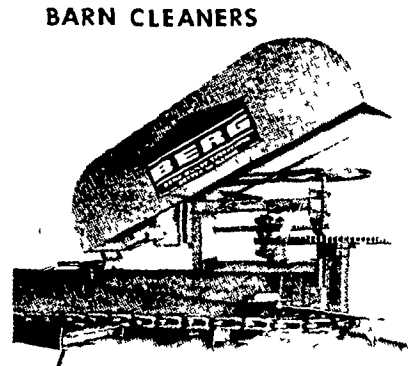

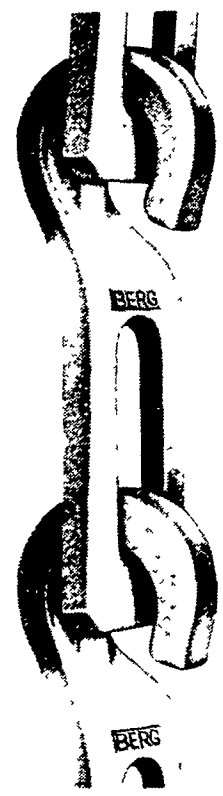

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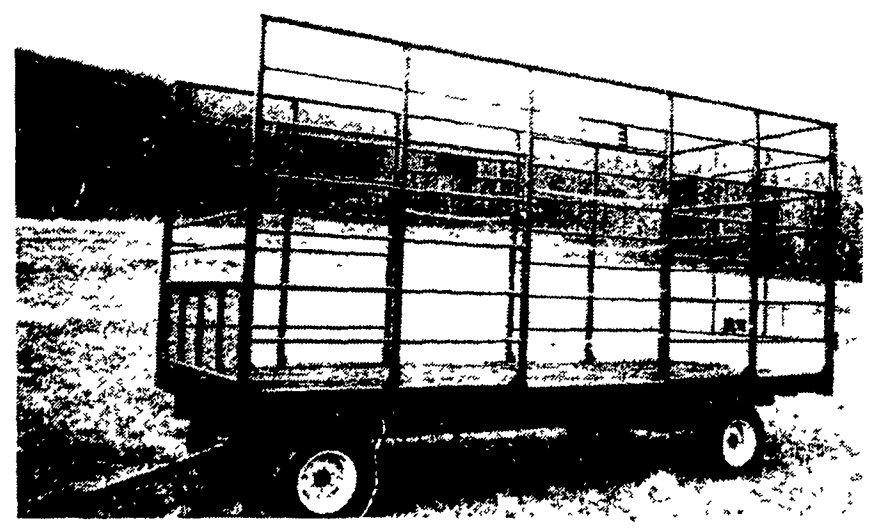

HEFTY Bale Wagon

- Heavy duty 2½" O.D. tube uprights
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Sale Reports

PUBLIC SALE

From Interstate 1 South of Martinsburg, W. Va., Take Exit #5 (Inwood, W. Va.) Route 51 East approximately 3½ miles to Shutts' Cash Grocery (formerly Haines) Turn right - .2 of a mile to sale — OR — From Charles Town, W. Va., Take Route 51 West Go approximately 8 miles to Shutts' Cash Grocery - Turn left - .2 of a mile to sale.

MONDAY, MAY 30, 1983

At 9:00 A.M.

APPROXIMATELY 20 - 25 TRACTORS — Including Cubs, Fords, John Deere, Internationals, Fergusens and many other makes. ALSO — We will be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saw, rakes, balers, grain elevators, corn planters, corn pickers, and many other farm related articles too numerous to list.

We will be offering a good selection of new and used tools, some household articles, canned goods, hams, and other food items, some antiques, some coins, and other miscellaneous items.

TERMS: Cash. Nothing to be removed until settled for. ID required to receive bidding number.

Edgar A. Bohrer, Sale Mgr.
304-229-8354
Auctioneers: Bohrer and Miller
Clerks: Bohrer and Bohrer

NOTE: THIS IS A CONSIGNMENT SALE. Let us turn your unused farm articles, household furnishings and antiques into cash for you. If you are considering having an auction, please contact us. We would be pleased to serve your needs.

ORDER OF SALE: Small items - Tools, household articles, etc. will be offered promptly at 9 a.m. TRACTORS AND EQUIPMENT — will be offered promptly at 1:00 p.m.

NOT RESPONSIBLE FOR ACCIDENTS
ON PREMISES
LUNCH RIGHTS RESERVED

PUBLIC SALE

OF ANTIQUES & MODERN
TUESDAY, EVE., MAY 24, 1983

Sale at 4:00 P.M.

Located 3 miles east of Greencastle, 1½ mile south of Shady Grove on corner of Ridge Road and Leitersburg Pike, Franklin Co. Pa. Opposite Rice's Meat Market.

1955 Super 88 Oldsmobile in running order; Westinghouse refrigerator with separate freezer door; chest type deep freeze; Kelvinator electric range; Dexter wringer washer; oak kitchen cabinet with flour bin; 5 pc. dinette set; oak ext. table; walnut 2 pc. corner cupboard; oak sideboard; oak library table; birdseye and tiger maple roll top desk. Motorola color TV; piano; oak pressed back high chair; childs cane seat rocker; oak and cane seat rockers; wicker rocker; wicker fernery; grandmother sewing rocker; platform rocker; 2 pc. living room suite; glass ball foot organ stool; 6 oak chairs; 2 oak stands; cherry two drawer stand; 3 pc. oak bedroom suite; 4 and 5 pc. bedroom suites; solid cedar chest; 3 dovetailed blanket chests; carved front initialed and dated 1784 wood pinned blanket chest with hammered hinges; animal designs hooked rugs; rug frames; stereoscope; WWI views; kerosene Gone With The Wind light; bracket light; 2 doll cradles; sugar bucket; coffee mill; copper wash boiler; wicker baskets; set of dinnerware service for 12; set of silver table flatware; copper luster pitcher; German and Austria china; blue decorative bowl; carnival, pressed, opalesent, depression and amethyst glass; 5 and 7 pcs. enamel painted water sets; Indian and bear mechanical bank; large bevel glass mirror; old accordian; steel bread pans; blue and white porcelain; fine quilts - lone star, flower garden and other patterns; oak case mantel clock; butcher kettle.

Estate of
BEULAH G. LINDSAY
Charles B. Lindsay &
Anna Jean Rice, Executors

Auctioneers:
Stull, Dietrich, & Custer
Attorneys:
Wertime, Guyer & Gingrich

PAINTERS AUCTION

SATURDAY, MAY 28, 1983

10:00 A.M.

Selling all household and personal property of Guy and Charlotte Wheeler. Between Westfield and Sabinsville, Pa. on Mudd Road.

ANTIQUES — Floor lamps; 2 very good piano stools; brass floor lamp; brass bed; love seat; Bentwood rockers; oak rocker; Bavarian china tea set; butter bowl.

LIVING ROOM — 2 piece living room suite; 2 reclining chairs; 2 sofas; 2 coffee tables; 3 end tables; consol stereo with 8 track; numerous 8 track tapes; 2 black and white TV; ottoman; several afagans and pillows; two table lamps; wicker ferenery with plants; 2 book cases; tapestries; knick knack and knick knack shelves; pictures and picture frames; World University Encyclopedias and other books; 9 x 12 nearly new blue rug; 2 piece bedroom suite; Hoover upright sweeper nearly new; 2 Poloroid cameras; motorcycle helmets; screens; electric cord organ; consol record player; wing back chair; swivel stand; childs spindle back chair.

BEDROOM — Two 3 piece suite double bed; medal wardrobe; box-fan; night stand and bed lamps; bedding; scatter rugs.

Clothes baskets; paint rollers & pans; luggage; Coleman cook stove; artifical Christmas tree; Christmas wrap; twin window fans; air conditioner and heater combination; toys; movie projector, screen new; cloths bars curtain rods; Suburan wood heating stove like new; Sabre saw; 24 egg incubator, used once; electric sodering iron; tape players; oil lamps; air compressors; lawn ornaments; flower boxes; electric drills and bits; canning jars; ice skies; hand brace; washboard; 12 gallon crock; fish poles; snow shovels; tire wrenches; electric motor; sump pump; pony harness and bridles; bicycle and bicycle parts; all types lawn and garden tools; 3 snow mobils; Kometic 340; Skip-Doo 44; hand sleds; Ski-Doo 340; truck camper jacks; folding picnic table; 24 x 16 x 3 foot oval swimming pool, new never opened; 8 wooden window shutters, good condition.

KITCHEN: Apple canister; electric coffee maker; Maple dinette set; electric roaster; china closet; china electric tea pot; china tea set (Rose Bud); milk glass; sherbert dishes; relish trays; mugs; crocks; 9 goblets; glasses; cake platters; meat platters; antique dishes; kitchen clocks; clock radio; Kenmore electric zig-zag sewing machine with cabin; high chair; step stool; G.E. kitchen range, like new, 2 years old; deepfryer (like new); gold G.E. refrig. and freezer, like new; stainless steel canister set; tupperware; several sets Mutching cookware; ice cream freezer; bean pots; pie plates; quanity corning ware; cookie sheets; muffing tins; Corelle sets; vegetables dishes; etc.; cassarole dishes; large punch bowl; glass snack set; napkin holder; two dining room chairs; electric griddle; 3 boxes slate flooring; apartment size gas range, gold; cookie jars; 2 canners; metal cupboard; kitchen chairs; vases; hampers; 20 cup electric perculator; new cutlery set 19 piece; spice racks; old bottles; mixing bowl sets; kitchen set; cabbage chopper.

Screen doors; hand cultivators; extension cords; ice chest; patio swing glider; exercise bike; many more items too numerous to mention.

Allis Chalmers WC tractor recently rebuilt and Allis Chalmers A tractor good condition with mounted plows; tire chains to fit tractors; Jig cart; wood tra.; Roto tiller, 5 horse, new; log chains; Toro snow blower, new; Honda 350 motorcycle, good condition; 1969 Apache hard top camper, sleeps 6, stove; refrig. and heater, good condition; 1973 Chrysler Town & Country Station Wagon.

This property for sale by owners. 7 room country home, garage, modern kitchen, 3 bedrooms, utility room, living room, open stairway, attic and full basement. Approx. 4 acres flowing spring. 2 miles to Westfield, Pa. 1 mile to Sabinsville, Pa. Telephone, natural gas, cable TV, new approved sewage system, nice lawn, Township maintained, gravel road.

TERMS: Cash or good check.

TERRY G. PAINTER
Westfield, Pa.
814-367-2900

Auctioneer: Spencer
Managed by: Painters Auction Service
Not Responsible for Accidents

A Public Sale of antiques and post cards was held May 12 by Forrest and Virginia Strawbridge, along Miller Rd., Spring Twp., Berks Co., Pa.

Some prices included: iron kettle & tripod $42.50, Vermont jug $50, wooden rolling pin $15, 2 tin ice cream dippers $22.50, brass front scales $11, agate funnel $13, agate-top milk bottle $31, feather-stiched comfort $55, iron house bank $20, antique stick pins $32.50, 1859 Sharps pistol $230, 11 Zepplin post cards $36, 5 Reading cards $11 and Christmas post cards $15 & $19 per pack.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

xxx

A Public Sale of antiques and household goods was held May 14 for the estate of Sara E. Miller, along Cedar Hill Road near Wakefield, Lanc. Co., Pa.

Some prices were: pine cupboard $120, chest of drawers $155, bureau $70, coal range $105, washstand $120, 3 spindle back chairs $41 each, ship trunk $45, low potty chair $120, extension table $225, kitchen cabinet $255, hall rack $400, 2 plank bottom chairs $37.50, small square table w/drawer $150 and 2 picture frames $40 each.

J. Everett Kreider was the auctioneer.

xxx

A Public Auction of an 8.81 acre farm located along Kramer Mill Rd. in East Cocalico Twp., Lanc. Co., Pa. was held May 14 by Leonard L. and Faye L. Lausch, R.D. 1, Denver, Pa.

The farm and 1850 sandstone 2½ story dwelling, sandstone summer house and 2 story bank barn was sold for $81,500 to Melvin Horst, R.D. 1, New Holland, Pa.

John E. & Paul E. Martin were the auctioneers.

xxx

A Public Auction of shrubbery and guns was held May 14 for several homes and Agway at the Ridge Fire House, Pheonixville, Pa.

Some prices were: Fordson tractor $2200, large copper kettle $255, 7 wood stoves $45 each, Winchester M 94 gun $155, Ithaca 12 ga. gun $220, shrubbery $5 to $20 each, new tools $5 to $20 ea., and brass hog scraper candlestick $45.

Ken Moyer was the auctioneer.

xxx

A Public Auction of farm machinery and heifers was held May 14 by Ronald and Barbara Breidenbaugh, 3940 Norrisville Rd., Jarrettsville, Md.

Some priced included: J.D. 2020 tractor w/loader $4400, J.D. 3030 tractor $4450, A.C. 200 tractor $5400, N.H. skid loader w/buckets $3530, J.d. 354 spreader $1400, N.I. corn picker 2 row $3325, N.H. grinder $1650, Bush Hog disc harrow $3800, N.H. 276 baler $2750, and Holstein heifers 2 month to 15 months $122 to $500.

Aucts: J.H. O'Neill, K.C. Travers & Aimee O'Neill, Sales Mgr.

xxx

A Public Auction of antiques was held May 14 by Bryan and William Wettig, R.D. 2, Red Pump Rd., Nottingham, Pa. A large crowd attended the sale.

Some prices included: Simon & HalBig doll $1000, 3 pc. oak bedroom suite $780, Oliver 77 tractor w/loader $800, Tiffany type lamp $475, Hepplewhite chest $595, crosscut saw $145, box of advertisements $155, Winchester Ammunion boxes $25 to $55, drop leaf secretary desk $300 and oak wash stand $300.

Auctioneers were Norman E. Hunter and Parkes T. Williams.

xxx

A Public Auction of household goods and tools was held May 14 by Mr. and Mrs. Miles E. Peiffer, 939 Mt. Zion Rd., Lebanon, Pa.

Some prices were: DeWalt arm saw $175, 14' car trailer $770, Bolens 7 hp. riding mower $365, M.F. dump cart $150, Jacobson snow blower $410, small bag cart $46, porch bench $24, Melink sale $410, set of glass dishes $56, Heisey celery dish $27, 22 rifle $95, 16 ga. shot gun $180, crazy patch comfort $55, blonde bedroom suite $210, G.E. washer & dryer $360, business desk & chair $156, maple dinette set $160 and Admiral refrigerator $225.

H.H. Leid Auction Service, John H. Fry, Auct.

PUBLIC AUCTION

OF REAL ESTATE, HOUSEHOLD GOODS & ANTIQUES
SATURDAY, MAY 28, 1983

9:00 A.M.

Located 7 miles West of Loysville on Route 274, 3 miles East of Blain in the Village of Andersonburg, Perry Co., Pa.

REAL ESTATE - 10+ Acre Farmette

To be offered at 1:00 P.M.

Terms: 10% down, settlement in 30 days.

Real Estate consisting of a large 2½ story frame house, 4 rooms & kitchen down, 4 rooms and full bath up, double staircases; Coal & wood hot air furnance with 3 tons of coal & some wood going with property. Small 2 story barn, 1 car garage & other outbuildings on 10.76 Acres. Property has two wells.

ANTIQUES

Oak High Back Beds; Oak Dressers w/mirrors. Oak Wash Stands with towel racks; Old Checker Board; Round Oak Stand; Plant Stands; Treadle Sewing Machine; Baskets, School Desk; Sewing Cabinet, Iron Bed; Rocker & Chairs; Fancy Work; Bell Bank of 1st Nat'l Bank of Loysville; Dishes, Many more items.

"This is only a partial listing of all the good antiques to be sold!"

HOUSEHOLD GOODS & TOOLS

G.E. Self-cleaing Stove; Wizard Citation Refrigerator, Zenith 25" Console Color T.V.; Electrolux Sweeper (like new); Dining Room table with 6 matching chairs.; Buffet, China Closet; Corona Kerosene Heater (like new); Kitchen Table with 4 chairs (like new); Folding Table; Small Desk; Studio Couch; Book Shelves; Lamps, end tables; Living Room Suit; Recliner; Pots & Pans; Hand Tools; Hahn 21" Self-propelled Elec. Start Mower; 18" Pushmower; J.D. 60 Riding Mower (Good Cond.); Fertilizer Spreader; Garden Tools; 25' Wooden Extension Ladder; Work Bench with vice.

Auct. Note - Come Early and plan to stay late. This is a big sale with many more items to sell then are mentioned.

MADALENE HOLLENBAUGH ESTATE
Dale Hollenbaugh and
789-3467
James Wills, Exec.
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I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

Sale Reports

A Public Auction of 13 prime woodland tracts was held May 7 by Rex Hershberger, 2½ miles from Raystown Lake. The lots ranged from 10 to 12.7 acres each.

The top price for a 10 acre lot was $12,000. Other lots sold for $10,200, $9000, $5200 and $4600 each.

Kline & Kreider Auctioneers handled the sale.

xxx

A Dairy Herd Dispersal was held at the farm of Merrill Kennedy, 2 miles east of Pleasant Mount, Wayne Co., Pa.

There 23 grade Holstein animals sold and the top price was $1125, the 2nd high was $1085 and the 3rd high was $950.

Wayne E. Weaver, Auct. & Sales Mgr.

xxx

A Public Auction of a 7.4 acre farmette was held May 9 by Ervin M. and Ruth Ann Wenger, R.D. 1, Stevens, Pa. along Hopeland Road in Lancaster County.

The 7.4 acres with a 2½ story frame dwelling, 2 car garage and large frame utility building was sold for $62,100 to Lloyd Wenger, Newport Road, Lititz, Pa.

John E. and Paul E. Martin were the auctioneers.

xxx

The 9th Annual All Breed Western Pa. Sheep & Lamb Club Sale was held May 14 at the Mercer County 4-H Park on Route 19.

There were 425 head of sheep sold and the top priced Suffolk yearling ram sold for $235 and was consigned by Valleyhigh Farms, Newark, N.Y.

The top priced Southdown ewe w/twin lambs sold for $175 and was consigned by Gerald Thoma, Kensington, Ohio. A pair of wether lambs consigned by Frank Hunter Stoneboro, Pa. sold for $145 and $140.

Sponsored by Co. Sheep & Wool Growers' Ass'n. of Northwest.

xxx

A Public Sale of farm equipment was held May 5 by Joseph V. Martin, west of Dover, Pa. on West Canal Road. There was a good turnout for the sale.

Some prices were: B414 D tractor $1500, N.I. #7 picker $275, Fill Rite hopper blower $750, Grove dump wagon $350, and 1 horse sleigh $110.

Blaine N. Rentzel was the auctioneer.

xxx

A Public Auction of bee keeping equipment was held May 6 by Steve Hendricks and Tom Kerr, south of Kempton, Berks Co., Pa.

The Cowan 78 frame auto radial extractor sold for $1000 and bee supers averaged $15 to $20 each.

Sale conducted by Ralph W. Zettlemoyer.

A Public Auction of antiques was held May 14 by Anna Mary Ent, north of Bloomsburg on Rt. 487, Lightstreet, Pa.

Some prices were: Coffee grinder $45, History of Columbia Co. $70, R.S. Prussia candy dish $50, childs wooden sled $115, 2 McHenry shot glasses $62, toy cast iron stove $125, music cabinet $50, quilts $200 to $300, jelly cupboard $350, human hair watch chain $27.50, blanket chest $350, walnut hall stand $360 & piano $280. Hock's Auction Service conducted the sale.

xxx

A Public Sale of farm machinery and trucks was held May 12 by Gilbert and Linda Gardner, 4 miles west of Duncannon, Pa. A nice sized crowd attended.

Prices received were: I.H. 3414 D backhoe $4700, J.D. 830 D tractor $4300, N.H. 479 haybine $2300, Acetylene torch & gauges $105, wagon w/J.D. gear $110, J.D. 28' elevator $130, 62 GMC tractor-tag truck $1050 and 68 I.H. Scout $1050.

Kling's Auction Service conducted the sale.

xxx

PUBLIC SALE
FARM EQUIP., HOUSEHOLD, ANTIQUES
WALK-IN TRUCK
SATURDAY, MAY 28, 1983
9:30 A.M.

2½ mi. W. off rt. 309, 1 mi. N. of Snyders, 4 mi. N.E. of New Ringgold, off Rt. 895. Watch for signs.

EQUIP. - W.D. Allis Chalmers, Farmall H w. dbl. row corn picker, trailer plow on rubber, J.D. 12 A 6' combine w. motor, Int. PTO 45 baler, 1 row corn picker, M.H. 7' semi mount grass mower, Mc. D. 6' mower, wood flail shredder, Hardy 300 gal. PTO - wood tank potato & tree sprayer, weed sprayer, J.D. 26" PTO potato digger on rubber, 2 row potato planter, Boggs grader w. motor, Ontario 11 hoe grain drill, lime drill, corn planter, weeder, Case manure spreader, 14" hammer mill, 70' endless belt & others, 500 lb. feed mixer w. motor, Int. side delivery rake, dump rake, hitches, rubber tire flat wagons, rope, 2 hole corn sheller, oak barrels, straw cutter, log chains, grindstone, tackles, cables, hand cart w. buggy wheels, horse harness, single & dbl. trees, wagon wheels - tongues & axles, wagon - jacks, platform scale, feed chests, grain cradles, poultry crates, berry boxes, bags, water pump w. B&S motor, water troughs, fanning mill, butcher benches, scalding trough, tubs, ladders, butcher kettles, garden tools, lawn sweeper, chain saws, Blacksmith vise - tongs - tools - hammers, chisels, wrenches, used lumber, scrap iron, clover seed, approx. 5 T. clover hay, straw, etc. 2 Horse Trailer - tandem axle - elec. brakes - like new.

12 NOON

ANTIQUES - Oak hall caddy w. mirror oak 2 glass dr. secretary w. slant top, sq. oak ext. table, solid oak sideboard w. brass hardware, fancy trim oak hi back bed - 2 dressers - 2 washstands w. towel bars & brass trim, cherry empire chest of drawers - glass knobs, oak & waterfall chests of drawers, oak stands & treadle sewing machine, clothes trees, plank - spindle - pressed back & porch rockers, wooden cupboard, 2 dr. oak medicine cabinet, wicker chairs, china cabinet, Regina cabinet, beds, wardrobe, mirrors, pictures & frames, oak tumble & glass butter churns, 20 gal. Oaken well bucket, butcher block, ladles, forks, split oak & wire baskets, rug beater, apple peeler, house shutters, park bench, school desk & slates, wooden boxes - kegs & measures, oat fork, circus wagon, sausage stuffer, meat grinder, cleaver, ornate kerosene stove, ice tongs, coffee grinder, flatirons, thermometers, Rayo - min. oil & finger lamps, lanterns, clocks, beer trays, child's table, coal bucket, porch swings, camelback trunk, agate & tinware, 3 - 5 & 6 gal. jugs, blue decor. crock, salt crock, chalkware, Concertina, pink & green depression, amber - apple green & ruby glass, goblets, mixing bowl, large pressed punch bowl, Roseville vase, jardinieres, log cabin bank, glassware, etc.

1968 Chev. 11' walk-in van - dual tires. 243 Remington rifle w. scope.

TERMS — Cash or acceptable check. Large Sale. Farm Sold.

NOTE - Household selling at 12 noon with second auct.

Sale by **JOHN GRUBE**
Curt, Doug & Tim Houser, Aucts.
717-386-5631 or 2191 & 215-799-2396

PUBLIC AUCTION
Dundaff, Penna.

Moving South we the undersigned, will sell the following at our home loacated on Pa. Route 247, ⅓ mile South of Dundoff, on the road to Finch Hill, 3 miles N.E. of Clifford and Pa. & US Route 106.

SATURDAY, MAY 28, 1983
11:00 A.M.
HOUSEHOLD, TOOLS, HORSE GOATS, TRUCK, ECT. AS FOLLOWS

2 pc. sofa, complete bunk bed set, Better 'N' Ben's Fireplace stove, appliances, school desk, chairs etc., 2 chain saws, 3 hp garden tractor w/5 attachments, Frigidaire dryer, Bell & Howell 8MM projector, Minolta 16MM pack set camera, Teica M3 body camera w/all attachments, other cameras, Guns inc. 44 col. Rem. 1858 revolver, Bacon arms 22 cal. pepper box, Rem. Mark 3 12 ga. Flave pistol, 41 cal. Percussian cap single shot pistol, pair of German Match pistols, 22 col. no's 555 and 556. Springfield 188445-70 rifle, 45 Kentucky, Maslin 30-30 w/Bushnell 3 to 9 scope & nose, Winchester model 12-12 ga. pump gun. 38 col. super colt combat commander pistol, registered Appalloosa horse 14 hands gentle & sound, 2 pair of Golden Phesants, 1 pair of Silver Pheasants, 1 pair of Ringneck Phesants, 1 pair of Peacocks, 12 Milking Goats, 10 Kids TB & Blood tested, charts day of sale. 1977 Int. Model 1300 stake body truck w/750-17 tires, 19 ft. Sky Sport Handglider.

This is only a partial listing, plan to attend, there is something here for everyone.

TERMS: Cash

Tent **Lunch**

Owner
MR. & MRS. FRANK ALEO
RD#1 Carbondale, Pa. 18407
Wayne E. Weaver Auctioneer
RD#2 Tunkhannock Pa.
Ph: — 717-333-4194

PUBLIC AUCTION
VAL. ANTIQUES, COLLECTORS ITEMS, HOUSEHOLD GOODS, ETC.

(2 Generation accumulation of the late Sevilla Diltz) 7 miles E. of Hughesville, Pa. 1 mile E. of Lairdsville. Auction arrows off Rt. 118 at Lairdsville.

MON. MEM. DAY, MAY 30, 1983
Starting 10 A.M.

Brief listing follows: 2 Pine 1 pc. corner cupboards; 3 pc. hi-back teardrop pull bedroom suite; Oak raised panel desk; Oak bow sides china closet; Cherry dropleaf table; flax wheel; Oak furniture; empire chest drawers; 2 pc. oak bedroom suite; barrel butter churn; 2 coffee grinders; single & sets of old chairs; Victor victrola; Gingerbread & shelf clocks; kero. hanging lamp; 4 lanterns; CI Dinner bell; Oak 5 leg table; Planters 5¢ peanut jar; 9 pocket watches; copper wash boiler; crocks & jugs; butter bowl; ladel; CI of all kinds; much much more. Quantity of household items, etc.

For full list call Auction Co.

Owner,
FLORENCE BOUDEMAN
Conducted by:
Fraley Auction Co.
(717) 546-6907.

NEW COVENANT CHRISTIAN SCHOOL
BENEFIT AUCTION
SATURDAY, JUNE 4, 1983
10:00 A.M.

Auction to be held at Lebanon Area Fairgrounds, South East of Lebanon off Route 72, at Corner of Cornwall and Rocherty Roads.

QUILTS, 3D PAINTING, HOUSEHOLD GOODS, TOOLS, HANDCRAFTED ITEMS, HARDWARE, SEMEN

48" x 20" - 3 Dimensional Handcrafted Painting by Zooks Art Studio
Conestoga Wagon Scene

QUILTS

4-Log Cabin, Double Wedding Ring, Trip Around the World, Shadow Box, 2-Dahlia; Dresden Plate; **School Emblem - Feature Quilt,** Big Rose, 3 Crib Quilts, and Comforters and Afghans.

Gift certificates, appliances, Heisey glass, new shoes and boots, flowers and shrubbery, new and used furniture, motorized treadmill, rebound exerciser, Sears 18,000 BTU air conditioner, new carpets and rugs, toys, candy, 300 dozen eggs, fabrics, laundry detergent, new canning jars, dog food, water softener salt, Kodak B & W photo enlarger and supplies, 500 lbs. USDA hamburger.

25 UNITS SEMEN
MIL-NOR II Design — Kingway Elevation VERY/
WISE-MAN — FAGAN — JASON

Seed corn, alfalfa seed, new tractor tires, 100 wooden bushel crates, truck loads of hay, 17 ton truckload of stone; David Bradley garden tractor with attachments, motor and hyd. oil, new truck tarps, lawn and garden equipment, new Remington 200 Chain Saw, new grass trimmers, lawn fertilizer, firewood, 25 locust posts, 40' cattle trailer - no axles and 20' open road camper/trailer.

1968 Chrysler Imperial Crown Car
4 door - Auto - V8 - Excellent condition

GOOD FOOD AVAILABLE ALL DAY
Chicken Bar-B-Que — 11 am to 2 pm
SALE HELD INDOORS — BRING CHAIRS

Auctioneer:
Harry H. Bachman
(717) 867-1809

Terms by:
N.C.C.S.
Sale Committee

Donations Still Being Accepted
Call — Carl Zimmerman — 866-7093
or Alvin Stoner — 865-5484

Sale Times
Quilts — 12:30
Painting — 1:00

SHORT NOTICE
PUBLIC AUCTION
OF FARM MACHINERY
SATURDAY, JUNE 4, 1983
At 12:00 Noon

Martin Auctions

Directions: Route 322 West of Ephrata, to Weidmansville Road, "first road right after Hollinger's Farm Market"; to first farm on left, Lancaster County, Pennsylvania.

CASE 2090 DIESEL
with Cab, Air, Power Shift, Dual Outlets, 20.8-38 Tires, Front Weights, A.M.-F.M. 8 Track Stereo; less than 700 hours, in LIKE NEW CONDITION.

NEW HOLLAND 479 HAYBINE; Case No. 1300 Field Cultivator with McCurdy Land Leveler; Brillion 12 ft. Packer; White 10 ft. Disc Harrow on Dual Wheel Transport; New Idea No. 218 Tandem Axle Manure Spreader with Pan and Gratz Web; White 458 8 Tooth 3-point Chisel Plow; Vicon 3-point Fertilizer Spreader.

HESSTON 7020 HARVESTER
with 2 Row Narrow-wide Corn Head, Hay Pickup Head, Hydraulic Knife Sharpener; 2 International No. 110 Forage Wagons with Roofs, Triple Beaters, Adjustable Tongues, on I.H. No. 330 Running Gears; 18 ft. Hay Wagon with Thrower Racks; New Holland No. 68 Super Hayliner Baler, with Model 50 Thrower, New Engine and CO-2 Applicator; New Holland Hay Rake; Gehl No. FB88 Hi Throw Hopper Blower; International 400 Cyclo Air Planter, 4 row, 38 inch, with Insecticide Applicators; Farmec 36 ft. Elevator with Motor and Swivel Chute; 3- point 2 Row Cultivator; 3-point Blade; Hydraulic Cylinders.

1975 INTERNATIONAL PICKUP TRUCK
4 Wheel Drive; TASCO CALF HAVEN 12x24 with pit.

WEAVERLINE MODEL 223 FEEDCART
Clay Crop Dryer Fan; 5 Calf Hutches; Farm Gates; Stock Tank; 300 Gallon Skid Tank; other misc. items.

NOTE: Very few small items, this excellent line of farm equipment will be sold soon after auction begins.

Auction by
EARL C. STAUFFER
RD#1, Weidmansville Road
Ephrata, PA 17522
Phone 717-733-4843
Auction Conducted by
John E. and Paul E. Martin, Auctioneers
(717) 733-3511 — (717) 733-3505
Ephrata, PA

Food at Auction

AUCTION SERVICE

JUNE FARM EQUIP.

CONSIGNMENT AUCTION

SATURDAY, JUNE 18, 1983

10:30 A.M.

FARM EQUIPMENT
LAWN & GARDEN — TOOLS

Need Cash? Phone Your Consignment In Now For Advertisement:

Inviting:

Farm Tractors
All Types Farm Equip.
Lawn & Garden Equip.
Tools - Post - Wire
Vehicles

Here Is Another Established Auction With Outstanding Results From An Experienced Auction Staff.

AUCTION SERVICE

HUNTER'S SALE BARN, INC.

RT. 276 - BOX 427
RISING SUN, MD. 21911
301-658-6400
Norman E. Hunter, Parkes Williams
"Cecil County's Leading Auction Service"

BIG PUBLIC SALE

SAT. MAY 28TH

9:00 A.M. SHARP

HOUSEHOLD, ANTIQUES, COLLECTABLES, 1960 CHEV. MISCELL. PROPERTY OF MRS. MARTHA SHULTZ ESTATE

Laporte, PA

Sale located in back of Laporte Medical Center, Meylert St., Laporte, Pa.

Very partial list: Complete household electric appliances, large and small. Colored T.V., Stove, Refrig., Washer, Dryer, sewing machine. Radios, Sweepers, some items nearly new; Wm. Rogers silverware, Knife sets, Baking and Cooking sets, some new; Sets of Salt and Pepper; Agate and Granite ware; Towel and linen sets, new; Pyrex oven sets; Ironstone sets; Salad sets; Sets of pitcher and glasses; Porcelain enamel; Berry bowl sets; Blue Willow sets; Haviland China set; 3 sets of Pitcher and Bowl, one a 6 pc. set in Blue design English China; Kitchen table and 2 chairs; other small tables; oak stand; Set of bent-back plank btm. chairs; cane bottom chairs and rockers; pictures and frames; large oak pedestal round table with 7 chairs, Buffet and China; old blanket chests; claw and ball foot table; Hi-boy dresser with Yoke mirror and side towel rack; other dresses; Hi-back bed; other beds complete; Bow-front dresser; several Kerosene lamps; old stamps, picture albums, post cards, magazines, papers, books, scrapbooks, etc. 1920-1960; County 57 hunting license plates 1924-37; Kids books, comic books, "Better little books"; Tinker toys, Erector sets; glass and metal banks; "Mary Hartline Texaco Theatre" doll; Sewing thread, Jewelry boxes; old jewelry; clocks; clock cases; planters peanut can; lots of other tin, wood, metal collectables; ABC blocks; doll stove; Old wall plaques and calendars; Happy Family Calender 1904; old Crocks, Jugs, some with blue design and names; Hurricane lamps; Wallpaper books 1927; old Atwater Kent radio and horn speaker; old Victrola phono and records, plays good; Many pieces and sets of Carnival, Ruby, Depression, Milk, Cut, pressed glass; 4 Hen on nests, one metal; china eggs; Hand formed "princess" glass from France; Comb case and mirror; good Singer treadle sewing machine; much and many more items. Garden Tools, 18" lawn mower, 1960 Chev. 4 dr. Sdn. Very big all day sale. Selling at 9:00 A.M. Sharp. Most items in very nice condition.

Terms- Cash or check with I.D. No out of state checks. Lunch Available. Not responsible for any accidents.

Sold as property of
MRS. MARTHA SHULTZ (Dec'd)
Duane Shultz, Adm.
Laporte, Pa.
717-946-7241
Warren Fiester, Auctioneer
Forksville, Pa. 18616

NITTANY ANTIQUE MACHINERY ASSOCIATION, INC.

PUBLIC SALE

SIXTH ANNUAL CONSIGNMENT SALE

SATURDAY, JUNE 4

10:00 a.m.

at Penns Cave, Rt. 192, East of Centre Hall, PA.

ENGINES

2 hp. Fuller & Johnson, hit & miss; 1½ hp. Fuller & Johnson; 1½ - 2½ International L.A.; 5 hp. Witte; some air cooled engines; other flywheel engines; engines for parts.

TRACTORS

John Deere "B"; John Deere "H", A-1 condition; International F-12, single front wheel, restored; International F-12, on steel, restored, International F-12, good running condition; several other tractors expected.

ANTIQUE EQUIPMENT

Delco Light Plant; Wagon box; various pieces of old farm equipment; lot of misc. items.

MISC. EQUIPMENT & TOOLS

Blue Diamond 110 volt gas powered generator; Sears 7 hp. riding mower; shallow well pump; garden sprayer; various items of lawn and garden equipment; hand tools; nuts & bolts; many misc. items; several truck loads of good items.

Ron Gilligan & Bud Wasson, Auctioneers

GAS-UP & FLEA MARKET

JUNE 4 & 5

Exhibitors welcome. Model table in operation. Large and varied flea market. Good food and camping on the grounds. Everyone invited.

FREE ADMISSION

Sales Information — 364-1878, 237-3141, 692-8738
Flea Market Information — 364-9360
General Information — 364-9140

PUBLIC AUCTION

VALUABLE ANTIQUES, ORIENTAL RUGS, COINS & GENERAL HOUSEHOLD ITEMS

MONDAY, MAY 30, 1983

9:30 A.M.

Located at the General Sutter Inn, Main and Broad Streets, Lititz, Lancaster County, Pa.

Fine Swiss music box, bisque wind up doll on rocking horse, Weller owl wall pocket, gaudy Welch seeing eye soup plate, copper lustre pitchers, two panel colored glass goblets, fine patch work quilts, blue decorated stoneware, Cowden and Wilcox batter jug, other Cowden, other decorated stoneware from New Jersey, New York & Pa., some blue and white relief stoneware, Staffordshire dogs, cats and chicken on nest, gem stones, rare nippon lamp, two oriental garden seats, soapstone, cloisonne, oriental silks, brass, bronze and porcelains, primitives, rare butter print w/down flying dove, wrought iron hinges, Howe scales sign in wood, copper lamps, Adams mirror, tiffany type lamp w/Indian and buffalo scene, other art glass lamps, fine Shearton style settee, country bench, two pc. corner cupboard, store show case, oak furniture: swivel bookcase, stack book cases, "S" roll top desk, Victorian dresser mirror, mahogany mirror, mahogany dropleaf table, other mahogany dining room and living room furniture, modern furnishings tree in meadow Noritake dishes, and usefuls to be included in this auction.

Assortment of U.S. Coins and several gold rings to be auctioned last.

Oriental Rugs approx. 1:00 P.M. Assorted sizes hand woven in China, Pakistan, Turkey and India. Designs such as Bokhara, Tabriz, Kashan, Cancasion, Seraband and others.

Note: This is a highlight list, as we must visit several local homes for additional merchandise. Everyone welcome, no buyers premium.

Sale For
ERNEST L. BOYER ESTATE & OTHER CONSIGNERS

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers, and Advisors
Since 1953

Sale Reports

A real estate auction was held May 7 for the Ida E. Cooney estate 1½ miles west of Blain, Perry Co., Pa. on the Fowler's Hollow Road.

The 1½ acres with a 9 room log and frame house, wash house, chicken house and other outbuildings was sold for $9750.

Kling's Auction Service conducted the sale.

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

MAY

SAT., MAY 21 - Public Auction of Personal Property and Furniture Located taking Rt 272 south of Buck, turn left onto Linde Camp Rd., property on left. Edna Gifling Estate Randal V Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers

SAT MAY 21 - Public Auction of Line Equipment, Trucks and Vehicles. Located in Astoria, NY. Vilsmeier Auction Co., Inc.

SAT. MAY 21 - 9:30 AM Public Auction of Anti ques and Household. Located on Rt 322 at Leed's Corner, Campbelltown, go south of Rt. 117 from Colebrook, Lebanon Co., go north on Rt. 241 to Rt 117 Mrs John Epler, Owner. Ralph Heisey and John Cooper, Auctioneers.

SAT MAY 21 - 10 AM Public Auction of Household Goods, Tools and Lawn Tractor Located at 327 Meadow Valley Rd, Lititz, PA Melo and Irene Cammauf, Owners. John E. and Paul E Martin, Auctioneers.

SAT. MAY 21 - 9 AM Public Auction of Real Estate, Antiques, Cars, Tools, Books and Household Goods Located at 109 Washington Ave, Ephrata, PA Ralph H Sweigart Estate T Glenn and Timothy G Horst, Auctioneers

SAT MAY 21 - 1 PM Public Auction of Cattle. Located in Northwest, PA Mickey or Ed Sekerak 814-664 8804 or 814-664-2365

SAT MAY 21 - 1 PM Public Auction of Real Estate Located 3 mi north of Airville, ½ mi south of Collinsville along Rt. 74, Lower Chanceford Twp, York Co Elam S and Rachel King, Owners Abe Diffenbach, Auctioneer.

SAT MAY 21 - 11 AM Public Sale of Household Goods, Light Farm Machinery and Some Antiques. Located ½ mi southeast of Highville, from Rt 272 south of Willow Street take Penn Grant Rd west to Conestoga Center, continue on Main St. to River Rd., turn right, cross iron bridge to Oak Rd, turn left to sale, Manor Twp. Mrs. Edna M Charles, Owner. J. Everett Kreider, Auctioneer.

SAT. MAY 21 - 10 30 AM Public Auction of Farm Machinery Located at 9734 Bartgis Rd, off of U S Rt 15 at the Exxon Station and near Sire Power, South of Lewistown, Frederick, Co, MD Mr and Mrs. Larry Cook, Owners. Trout Auctioneers, Inc

SAT MAY 21 - 11 AM Public Auction of Cattle, Draft Horse Equipment and Misc. Located 11 mi. west of Hagerstown, MD to Clear Spring, MD off Rt. 40 at Mill St., then 1 mi. north on Broadfording Rd Lester L. Gruber, Owner. John D. and A Jack Downin, Auctioneers

SAT. MAY 21 - 8 AM Public Auction of Real Estate, Farm Machinery, Tools, Household Furnishings, Appliances, Antiques and Collectibles Located along Rt 104 on Southside of Shade Mountain, 4 mi south of Middleburg or 3 mi north of 104 and 35 intersection Vertia Straub, Owner Earl W Eash, Auctioneer

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LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER

PUBLIC SALE

THURSDAY, MAY 26, 1983

5:00 P.M.

Located ½ mile East of Gratz, Pennsylvania, along Route 25

FARM MACHINERY, TOOLS & RELATED ITEMS

Farmall H. Tractor; John Deere Baler 24T with Bale Ejector; New Idea No. 201 Manure Spreader; Cultivator for H Tractor; 2-Row Case Corn Planter; John Deere Mower; Sear's Roebuck Model 917 5 h.p. Rototiller; New Idea Manure Spreader; Hay Conditioner; (2) Stalk Crushers; Side Rake; 2-Bottom Plow; Spring Tooth Harrow; Sear's Roebuck Model 452 Lime Spreader; Flat-Bottom Wagon; (2) Wooden Homemade Trailers; Rubber Tire Farm Wagon; Horse Drawn Scorer, Plow and Corn Planter; Model T Converted to Tractor; Hand Cultivator; Large Assortment of Chicken Feeders; Metal Chicken Nests; Iron Hand Water Pump; Rubber Tire Wheelbarrow; Cast Iron Hog Troughs; Montgomery Ward Snow Blower; Porter- Cable Riding Lawn Mower; Rotary Lawn Mower; Platform Scales; Meat Barrel; Assortment of Hand, Garden and Carpenters Tools - Craftsman ½" Drill, Socket Set, Black & Decker Heavy Duty Router, Black & Decker Electric Sander, Black & Decker 6½" Circle Saw, Etc.; Numerous Other Items.

GUNS

Stevens Crackshot 22 Rifle; Remington Mod. 14 35 Remington; Remington Mod. 11, 12 Gauge; Iver Johnson 12 Ga. Single Barrel Shotgun; J.H. Obold & Co. Double Barrel Hammer Gun; Hunter Antique Shotgun; H&R American Double Action 32 S&W Revolver; Iver Johnson 32 Cal. Revolver

ANTIQUES & COLLECTIBLES

(2) Flour Chests - 1 with Dough Box; Sawbuck Table; Round Table; Decorated Plank Bottom High Chair; Plank Bottom Rocker; Cane Seated Rocker & Matching Chair; Oak Library Table; Decorated Plank Bottom Nursing Rocker; Columbian Kitchen Coal Stove with Warming Top; Kitchen Cabinet; Miner's Safety Light; (2) Cast Iron Butcher Kettles; Enterprise Sausage Stuffer; Meat Grinder; Wood Box; Bench; (3) Quilts - Lg. Star Pattern, Etc.; Buggy Robe; Assorted Crocks - including 1-Gal. with Blue Tulip Decoration and 2-Gal. Cowden & Wilcox with Blue Decoration; Castor Set; Etc.

HOUSEHOLD ITEMS

China Closet; Signature Humidifier; Gun Cabinet with Glass Door Top, 2 Drawers and 1 Door Below; 7-Pc. Breakfast Set; (2) Single Cots and Mattresses; Fish Aquariums; Estate Coal Room Heatrola; Sear's Water Pump with Tank; Westinghouse Roaster; Assorted Fishing Items; Misc. Dishes, Pots and Pans; Etc.

SALE WILL BEGIN WITH SMALL ITEMS FROM WAGONS, FOLLOWED BY DOUBLE SELLING AT HOUSE AND BARN.

TERMS: Cash. Personal Checks Accepted Only From Persons Having An Established Account With Auctioneer or Approval Prior To Day Of Sale

Owner,
LUMA M. ROTHERMEL

Auctioneers-
Dockey, Dockey & Deppen

PIGS

"STATE GRADED"

FRI., MAY 27

1:30 P.M.

AT

WESTMINSTER LIVESTOCK AUCTION

Westminster, Md.
Phone (301) 848-9820

Public Auction Register

Closing Date - Monday, 5:00 P.M
of each week's publication

SAT. MAY 21 - 10 AM Public Auction of Real Estate, Personal Property and Farm Machinery. Located 3½ mi. northeast of Doylesburg, Franklin Co., off Rt 75 in Burns Valley Gloria I Smigh, Owner. Speer and Speer, Auctioneers.

SAT MAY 21 - 9 AM Public Auction of Equipment Located at Ridge Homes, 1 mi off I-80 at Milesburg Exit, take Rt. 150 south towards Milesburg ABC Contractors and others, Owners Dick Crittenden Auction Co.

SAT MAY 21 - 10 AM Public Auction of Antiques, Furniture, Glass, Household and Misc Located in Landisburg off Rt 850 on Water St. Estate of Janet M. Shull. Carol Burruss, Auctioneer

SAT MAY 21 - 10 AM Public Auction of Quilts, Comforters, Wall Hangings, Bikes, Lawn Tractor, Redwood Furniture, Tools, Shrubbery, Meats, Gift Certificates Located at Christopher Dock Menn High School, Forty Foot and Detweiler Rds, Lansdale, PA Penn View Christian School, Owners. Sanford A. Alderfer, Inc, Auctioneers

MON MAY 23 - 7 00 PM Public Auction of 11 acre farm located in E Donegal Twp, Lancaster Co Pa just 3/4 mile from square of Maytown, take W High St. two blocks, take Bainbridge Road to farm. James L and Cynthia E. Thoman, Owners E.M Murry Assocs Auctioneers

MON MAY 23 - 7 PM Public Auction of 11 acre farm located in E Donegal Twp, Lancaster Co. Pa., just 3/4 mi. from square of Maytown take W. High St. two blocks take Bainbridge Road to farm. James L and Cynthia E. Thoman, owner. E. M Murry Assoc., Auctioneers

MON MAY 23 - 5.30 PM Public Auction of Antiques and Tools Located at 871 Fruitville Pike, between Manheim and Lancaster, Lititz, R.D, Penn Twp, PA, near Rohrer's Quarry, R C Ebersole, Owner T Glenn and Timothy G Horst, Auctioneers

SAT MAY 24 - 2 PM by Leonard L and Faye L Lausch Location from North Main Street in Reamstown take Kramer Mill Road 1½ mile to property on right East Cocalico Twp, Lancaster County PA. Selling 8 81 acre farmette. John E and Paul E. Martin auctioneers.

TUES MAY 24 - 7 PM Public Auction of Farm Located along Rt 625, 1 mi. north of Bowmansville, Brecknoct Twp, Lancaster Co, PA Luke G. and E Jane Burkholder, Owners Elton and Alvin Horning, Auctioneers.

FARMERSVILLE AUCTION

TUESDAY, MAY 24, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

GENERAL HOUSEHOLD GOODS SALE

Frigidaire apt. size refrigerator; Whirlpool refrigerator; hide-a-bed; B&W TV; afaghan; Hoover upright sweeper; floor & table lamps; end tables; occasional chairs; dishes; small items; box lots; etc.

This is only a brief list!

Call **JOHN J. RUTT**
354-5095

WE SELL ON COMMISSION

Antique Sale Memorial Day 9:00 A.M.
Grocery Sale May 31, 5:30 P.M.

FARMETTE SOLD

AUCTION

MACHINERY, FINE ANTIQUES, HOUSEHOLD, TACK, HORSE TRAILER & ETC.

SATURDAY, JUNE 4, 1983

10:00 A.M. Sharp

758 North Brook Road, 7 miles from West Chester Pa. 1 mile off 926, or 2 miles from Willowdale. 6 miles from Kennett Square, Pa.

TOP QUALITY ITEMS

Full List May 28

By Order of Owners
BILL & BETTY CALDERHEAD
Whiteside & Associates
Auctioneers
215-932-2291

CONSIGNMENT HORSE SALE

SATURDAY
MAY 28, 1983

11:00 A.M. Sharp

Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

Work Horses

Several load sharp standardbred Driving Horses.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360.

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA
Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers
Terms: Cash Trucking Available Restaurant Open

PUBLIC SALE

ORCHARD & FARM EQUIPMENT, HOUSEHOLD, ETC.
TUESDAY EVENING, MAY 24, 1983

At 5:00 P.M. Sharp!

The undersigned, will sell the following at Public Sale on the premises located 10 miles West of Gettysburg on Route #30 to Spigot Valley Road thence turning South ¼ mile to sale across from Mr. EDs.

EQUIPMENT

David Brown #990 Tractor, WF, with 16.9 x 14.30 tires; 1975 Chevrolet ¾ T Pick-up, automatic with air; 400 Gal. motor driven Myers sprayer; Oliver 3 Pt., 3-bottom plow; Woods 14' Rotary batwing mower; Case 8' Transport disc; 2 2-sec. springtooth harrows; Daunser 3 Pt. post driver; Blackhawk 2-row corn planter; Hein-Warner - 1½ T Upright Hydraulic Jack; 6' Superior drill; Apple grader; 2 Flat bed farm wagons on rubber, 12 & 14 foot; Dump hay rake; 70 plus 22 & 25 bu bulk bins; Apple crates, bu. & ½ bu.; Approx. 40 ladders, various lengths, some new; 12 stepladders; Peach baskets; Cherry lugs; Rolls of wire; 180 tree guards; Steel 55 gal. drums; 400 Wood beer crates; Picking bags & buckets, some new; Cherry picking buckets; Several 10' sections of conveyors; 2 275 gal. fuel tanks; Pruning equipment; Sprayer hose; Chains; Rhubarb boxes; tobacco slats; Water tank; Butchering Equipment: Kettles & 3-foots, Lard press, stirrers, scrapers and hooks; Chicken crates; Large cluster nest; 7 Hog troughs; Hog feeders and Locust posts.

ANTIQUES, HOUSEHOLD, ETC.

10' Bobsled with steering wheel; 1-Hole upright corn sheller; Oak ice box; Clawfoot bathtub; Sewing machine; Large kraut cutter on legs; Oak oval stand; Plank bottom and press back chairs.

HOUSEHOLD, ETC: Tappan gas range; New stove hood with fan; 19" black & white Television; Wringer washer; Desk and chair; Upholstered sleeper chair; Store counter & shelving; Heatrola; 5000 BTU air conditioner; Bedding; Dishes; Cookware; Avon decanter; Many yard sale items; Jars; Truck Parts including: Saddle tanks, tires, axles, springs, dollies; Lawn mowers, riding, reel, and rotary; Snowfencing; Motors, gas & electric; Scales; Pool filter kit; Fishing equipment; Lumber; Hay; Straw plus many many items too numerous to mention.

TERMS: Cash or personal checks with approval.
Not responsible for accidents day of sale.
Lunch stand at sale.

Owners
ROY L. PLANK & STELLA M. PLANK
R.D. #2
Biglerville, PA 17307

Clair R. Slaybaugh, Auctioneer
Idaville, PA Phone: 717-677-7479

PUBLIC SALE

REAL ESTATE
ANTIQUE FURNITURE
HARNESS, ETC.
SATURDAY, MAY 28

9:00 A.M.

Located on South Main St., Milroy, Pa., Next to Lutheran Church

FURNITURE-ANTIQUES-GUNS-ETC.

G.E. ref. w/freezer, Frigidaire 30 in. stove, Sieglermatic cast iron oil burner room stove, Admiral B. & W.-T.V., oak drop leaf ext. table, set of 8 chairs, plank bottom rocker, small rocker, 2 rocking chairs, odd chairs, old plank bottom settee in good con., oak kitchen cabinet, dove tailed doughtray, low dry sink, 2 pc. corner cupboard, oak roll top desk, long wood box, 2 oak hall racks, cherry 2 drawer stand, tool chest, night stand, recliner chair, sofa couch, wooden wardrobe, chest of drawers, dresser, 3 wash stands, 3 metal beds (1 single), S. & M., piano stool, majority of the above items are old and have been in use in this home. Coffee grinder w/wheels, corn cracker, 20 in. fan, antique wagon jack, bu. basket, 2-½ bu. measurers, peck and ½ peck measurers, butter churn, large butter bowl, butter print, several crocks, 3 scales, wooden wagon, small boy's tool chest, 2 wooden straw forks, wooden rake, copper wash boiler, old wooden horse and cart, small iron pot, several iron horse tie blocks, 5 and 10 gals. milk cans. Tiger tobacco can, 4 pocket watches, iron banks, 12 old pocket knives, 2 oil lamps, flat irons, Viewmaster and cards, 3 old carriage lights, assorted canes, wooden heims, 1 set w/candle holders, a lot of cow bells, several sleigh bells, (string graduated), etc., harness vise, white harness rings, 2 miniature bridles, other horse related items, a large collection (Ma Bonson's) pitchers and creamers, including a couple Shirley Temple's, ABC cup and saucers, other good pcs., assorted dishes, pots, pans, skillets, cooking utensils, old ration books, and misc, items not listed.

Winchester model 12-16 ga. shotgun, Ithica 12 ga. shotgun, Remington and Iver Johnson 12 ga. single barrel shotguns. Belgian 25 cal. octagon barrel rifle, a lot of coins including silver dollars, Franklin and Kennedy halves, Washington quarters, Roosevelt and Mercury dimes, Jefferson nickels, Indian head and several hundred wheat pennies.

REAL ESTATE AT 1:00 P.M.
FOLLOWED BY
AUTOS & SADDLES

A small 2 story frame house w;;bath on a nice level lot; for more details see Deed Book 89, Page 37. 20 percent down, balance within 30 days. Reserve the right to reject all bids. For insp. phone 899-6086 after 5 p.m.

1977 Honda model 70 mini trail bike, 1969 Dodge pickup truck not insp., 1954 Ford pickup truck not insp., heavy duty pony wagon, double set of pony harness, assorted pony collars, horse blankets, assorted harness and halters, etc., 12 saddles (mostly Western), assorted small animal pens and coops.

NOT RESPONSIBLE FOR ACCIDENTS.
Terms-Cash

JAMES A. BONSON

Mark Glick-Auctioneer
Reedsville, Pa.

Lunch at sale

★★AN OUTSTANDING ALL DAY AUCTION★★

THE MR. AND MRS. HERMAN ELLIOTT DISPERSAL!

MEMORIAL DAY
MONDAY, MAY 30, 1983

10:00 A.M.

Auction to be held at the farm located on Aikens Road off Co. Rte. 22 which is off Rte. 226 between Bradford and Tyrone, N.Y. Follow arrows from Rte. 226 1 mile from Tyrone, 2½ miles from Bradford.

Farm for sale, moving back to Maryland, selling without reserve the following line of clean, well cared for, desireable goods: To wit:

FARM MACHINERY–CARS–TOOLS: J.D. 336 ejector baler, made less than 2900 bales! J.D. 1209 haybine and J.D. 609 heavy duty 3 pt. bush hog mower. These three items bought new and are just like new!! Nice J.D. 2630 diesel tractor with canopy top, 3 pt. hitch, 38 in. rubber, 1189 hrs.! J.D. 145 all hydraulic front end loader; J.D. 3 pt. 3-16 in. plow; J.D. 88 3 pt. 8 ft. scraper blade; Curtiss 3 pt. p.t.o. all steel buzz saw; Danhauser 3 pt. post digger with 12 in. auger; Lewis 3 pt. log splitter with open and closed center valve; I.H. 14 roll-bar rake; J.D. 3 section harrow; 2 kicker wagons; Chevy. 1966 C-30 1-ton truck; 4 new rolls 4-prong barb wire; almost new shallow well pump; set s.s. double vat wash sink; J.D. heavy duty black hyd. cylinder; Goulds high pressure jet pump; tow chains; Black and Decker work mate; 2 Poulan chain saws; heavy duty rubber tire wheel barrow; complete acc. torch outfit including tanks; set of Babcock folding scaffold ladders; Sears 150 psi twin cylinder 2 h.p. air compressor; Rifle (7.62 Russian Cal.) signed "New England Westinghouse Co. 1915;" Western riding saddle; brand new Anderson #2832 window; 6 pig farrowing lights; quantity of hand and garden tools; lg. quantity of seasoned firewood; old carpenter tools; PLUS A 1974 CADILLAC "Coupe de Ville" 1-owner vehicle, Red with white vinyl top, fully equipped and in top condition!

HOUSEHOLD FURNISHINGS: Sell first at 10:00 A.M. White Westinghouse heavy duty washer and dryer - (2 yrs. old); Zenith Chromacolor II console color t.v.; Magnavox cabinet stereo system; green upholstered sofa; new Sears elect. sewing machine; 2 modern pine dry sinks; pine glass faced gun cabinet; love seat sofa; tables; new solid walnut wagon wheel ceiling light fixture; Duotherm oil space heater; solid cherry modern low boy; solid maple matching dresser, tall chest, and night stands; hall clothes tree; window fans; steel wardrobe; maple desk; trunks; pictures and frames; set of used but nice kitchen cabinets; bicycles; 2 Kerosun heaters; cast kettles; and pots and pans and lots of small items! A good clean line that is not very old! A good and enjoyable day out here for the whole family!!

TERMS: Cash or good check day of auction! I.D. required! Nothing to be removed until settled for.

Lunch Available
Tent if Inclement Weather

Owned by
MR. & MRS. HERMAN ELLIOTT
607-583-2031

Auction Conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, N.Y.
716-728-2520

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, SPORTING GOODS
THURSDAY EVE., MAY 26, 1983
At 5:30 P.M.

Located along Seglock Road, Clay Township, Lanc. Co., Pa. (Directions: Rt. 322 West of Ephrata to Brickerville turn North on Hopeland Road proceed 2 miles turn left on Seglock Road - Cross Turnpike first lane on left.).

HOUSEHOLD GOODS

2 Refrigerators; 2 Freezers; Shelves; Games & Toys; BRAND NEW WOOD STOVE; Trombone; Trumpet; Potted Trees; Ladies 26" Bicycle; New Medicine Cabinet.

ANTIQUES & COLLECTIBLES

DRY SINK; Fire Company Mugs and Plates; Sleeper Broad Axe; 3" Slick; Fence Puller; Fur-Fish-Game Magazines; Globe-Wernicke Safe (approx. 750 lbs.); '47 Ford ¾ Ton Pickup; 1975 Bicentennial Commemorative Plate of the Original Thirteen Colonies; Fairbanks Platform Scale; Crocks; Dated Jars; Coca-Cola Cooler; Tinware; Victorian Fern Stand with Marble Top; Saffron Boxes; Oil Painting.

SPORTING GOODS & TRAPPING SUPPLIES

New & Used Traps; Hawbaker's Lures; Live Traps; Pack Baskets; many Antique Traps; #5 NEWHOUSE BEAR TRAP; Wire Fur Stretches; Cowhide Leather Skins; Deerskin Leathers; Furriers' Sewing Machine; Tanned Fur Skins; Fox Pens and Coon Pens; Silhouette Goose Decoys; 4 YEAR OLD BLACK & TAN COON HOUND (MALE).

EQUIPMENT

Snowblower and Snow Blade; Utility Trailer; Minnich Tobacco Baler. Many other items too numerous to mention.

Terms by
TERRY & GAIL SHERK
T. Glenn Horst, Auct. — 859-1331
Timothy G. Horst, Auct. — 738-1245

PUBLIC SALE

OF ANTIQUE BUGGIES SLEIGHS, SURREY, AUTOS, ETC.

Due to ill health we will offer for sale at our home located west of Greencastle, Franklin Co., Pa., turn west off Rte. 11 at Sunnyway Diner, Rte. 28804 (Greencastle to Williamson Rd.), home is just west of Guitners church, on

SATURDAY, MAY 28, 1983
Sale at 10:00 A.M.

SURREY, BUGGIES, WAGONS DRIVING HORSE HORSE RELATED ITEMS

Two seated Curtain Rock-A-Way by M.T. Weisel, Perkasie, Pa.; Surrey with fringe on top by B.H. Babcock, Watertown, N.Y., a rare item, exc. cond.; two good square back sleighs by S.B. Wise and Trush and Storegh, Orrstown and Shippensburg, Pa.; Ladies Phaeton by Millburn Wagon Co., Toledo, Ohio, exc. cond. Side Spring Concord stick buggy by H.C. McFerran, Chambersburg, Pa.; two seat buck wagon by Charles G. Elicker, Roseville, Pa.; all above restored but one and all on rubber but one; good two horse wagon by Enos H. Horst, Chambersburg, Pa.; two fine saddles, 1 western, 1 English; 2 sets fine driving harness; buggy shafts, axles and springs; buggy jacks, lights and whips; work collars and harness; whip sockets, plow line, six horse line, buggy wrenches, buggy yoke, shaft clips, back straps, old Horse Doctor manual; 1882 Quincy Diary; string of graduated sleigh bells; 1 good riding and driving horse.

CARS, HOUSEHOLD & MISC. ITEMS

1951 Chev. deluxe coupe; 1951 Chrysler deluxe coupe; both in fine cond,; 1964 Super Sport Chevy; wringer washer; good Sellers kitchen cabinet, walnut and cedar chests; violin; small elec. organ; dishes, pots, pans, new storm door, new awnings, iron kettle, meat grinder, new alum, double ladder, concrete blocks, large dinner bell, old guns, watches, coins, tools, forks, 2 bone handle paring knives, bushel crates, counter hanging scales, old touring car top, new whiskey barrel, school desk and many other items. This is only a partial listing and most items in exc. condition. A full days selling. Will sell off wagon at 10:00 o'clock.

Terms Cash — Lunch stand reserved.

MR. & MRS. G.N. SITES
R.R.1 Greencastle, Pa.
Phone: (717) 597-2281
Auctioneers-
Ralph W. Horst & Paul Z. Martin

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

TUES. MAY 24 - 10 AM Public Auction of Cattle, Dairy Equipment and Machinery. Located in Huntingdon Co., 7 mi. south of McAlevy's Fort, PA or 8 mi. north of Huntingdon, PA, on Rt. 26, turn west at Donation Grange, 2½ mi. to lane Rodman C. Thompson Jr., Owner. Mark Glick and Dale Gibboney, Auctioneers.

TUES MAY 24 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa. John J Rutt, Auctioneers.

TUES. MAY 24 - 10 AM Public Auction of Antiques, Fine Furnishings, Cobalt Blue Glass Collection, Misc. Glass and China, Bolens Mower and Misc. Tools. Located at Skippack Firehouse, Rt. 113, ¼ mi south of Rt. 73, Skippack, PA. Estate of Thomas F Gridsale, Sr. Sanford A Alderfer, Inc., Auctioneers

TUES. MAY 24 - 4 PM Public Auction of Antiques and Modern. Located 3 mi. east of Greencastle, 1½ mi south of Shady Grove on corner of Ridge Rd. and Leitersburg Pike, Franklin Co., PA, opposite Rice's Meat Market. Estate of Beulah G. Lindsay. Stuff, Dietrich and Custer, Auctioneers

TUES MAY 24 - 5 PM Public Auction of Orchard and Farm Equipment, Household and Etc. Located 10 mi. west of Gettysburg on Rt. 30 to Spigot Valley Rd., thence turning south ¼ mi. to sale across from Mr. Ed's. Roy L and Stella M. Plank, Owners Clair R. Slaybaugh, Auctioneer.

WED., MAY 25 - 11 AM. Public Auction of Cattle. Located at Green Hill Farm Sale Pavilion, Verona, Va., near Staunton, VA Dr. Robert M MacLeod, William D. "Bill" Powell and Gordon C. Keys, Owners. Mike Jones, Auctioneer.

WED MAY 25 - 7 PM Public Auction of Farm Equipment and Cattle. Located in Cumberland Co. 7 mi. south of Carlisle off Rt. 11, turn right at Myers Welding Shop on Mount Rock Rd, 2nd farm on left. John and Karen Weiler, Owners. Melvin and Lamar Sensenig, Auctioneers

THURS MAY 26 - 5 PM Public Auction of Farm Machinery, Tools, Related Items, Guns, Antiques, Collectibles and Household Items. Located ½ mi. east of Gratz, PA along Rt. 25. Luma M. Rothermel, Owner Dockey, Dockey and Deppen, Auctioneers

THURS. MAY 26 - 1 PM Public Auction of Computers, Data Processing Equipment and Etc Located at Iron Hill Auction, 1115 Elkton Rd, Near University of Delaware, Newark, DE 19711 Delcomp Systems, Ltd A J. Matas, Auctioneer.

ADVANCE NOTICE

OF THE ARTHUR BIDWELL MUCKLAND EQUIPMENT AUCTION
At Prattsburg, New York
Coming Up On
MON. JUNE 6
at 10:00 A.M.

Retiring from a lifetime of crop farming, selling full line of machinery and implements including:

2 Air Flow 4-row onion harvesters; Dahlman 1-row potato harvester; 4 fork-lift trucks (3 Clark warehouse type and a real sharp I.H. model 7000 industrial type); 2 O.C.-3 crawlers; Cat. D-2 crawler; 2 A.C. "G" tractors; Mostly Haines grading line; McConnell 2-row potato planter; 2 14 ft. bulk bodies; Howard 80 in. rotovator; 700 20-bu. pallet boxes; much more! WATCH FOR FULL LISTING!

Owned by
ARTHUR BIDWELL
607-522-3720
Auction Conducted by
PIRRUNG AUCTIONEERS, Inc.
Wayland, N.Y.
716-728-2520

PUBLIC AUCTION

FRIDAY, MAY 27, 1983
10 A.M.

Schultz Auction Rte 209 Zerbe, Pa.

CONTRACTING EQUIP. & BUILDING SUPPLIES

Contractor going out of business.

Trucks; Trailers; Roller; Tools; Misc. Items.

Sale consists of: 1974 Int. truck 1600 - 14 ft. flat bed, 1958 International dump; tag-a-long trailer; 3 axel - 6 ton; 3 ton Roller - vibatory & rubber tires; radial arm - 12" 3½ H.P.; 6 x 12" planner- 220-5H.P.; Air compressor; shop 110; 6½' Utility trailer w/tool compartment; 12 ft. flat trailer - 2 axel; 3½ ft. power broom - gas power; 85 lb. pavement breaker; trans & rear for 1977 Ford pickup; ¾" & ½" elec. drills; elec. grinder; air grinder. 1" impact wrench; 50 ton jug jacks; Hydraulic cylinders for log splitters; 8 lug 16½" Ford wheels; 8 lug - 16" Chevy wheels; 16" chain saw; flat body for T tag truck w/tool boxes; burning torches; power washing pump; hand truck; over 150 traffic control signs of hi-intensity design for detour; single lane & 4 lane Hwy. series; railroad ties; hwy tape; old brass transit & level rods; level; propane tanks; barrels; water cooler; log chains & benders; trailor hitches; jacks all kinds; burning outfit; barrel pumps; air drills; heating torch for tar bucket; 4 speed trans; bell housing; sprocket ax fly wheels; traffic cones; set of 3 Senco Staplers; misc. hand tools; flashers; hyd. cylinders; hyd. hose; water tank; desks; drafting tables; calculators; gas stove; lag bolts; nails; hyd. pump for log splitters; 200 amp service; extension cords; wash tubs; pallet boards; building supplies - bathtubs; shutters; moldings; wood shelving; cabinet doors; vanity sinks; dble. sinks; alum. windows; water heaters; flush doors; plastic pipe fittings; lauver doors; sliding glass patio doors; many more items to numerous to mention.

TERMS: Cash or certified check - No out of state checks. Payment in full day of sale. Personal checks only if credit is OK w/auctioneer.

Clip ad and save it!

Sale ordered by
LARRY FERDIC & JOSEPH SCHEUREN & OTHERS
Schultz Auction
Rte 209 - Zerbe, Newtown, Pa.
Exit 34 off I-81
Francis (Pete) Schultz Auctioneers
717-695-3222

PUBLIC AUCTION

SATURDAY, JUNE 18, 1983
At 10:00 A.M.

Located approx. one mile East of Carsonville, Penna. In the East end of Powells Valley, Dauphin County, Penna. - 20 miles Northeast of Harrisburg on Rt. 225 and East 9 miles on Powells Valley or State Game Land Road. From Elizabethville, take Route 225 SW approx. 1½ miles then South on Mountain House Road to the Powells Valley Road and East 2 miles to sale. (Watch for sale signs.)

REAL ESTATE

A beautiful 6-room, one and a half story dwelling consisting of 4 bedrooms, kitchen, living room and a bath, plus an enclosed porch. All have hardwood floors and wall-to-wall carpeting. There is a finished basement and a wood stove installed in the home. Home is well constructed and insulated, oil hot-air heat, well water and own septic system. Also, a two-car garage is adjacent to the house. All situated on approx. 2 acres of ground with 210 foot frontage along Powells Valley Road and 525 feet deep. A spring water stream runs through a portion of the property. Dwelling is surrounded with beautiful shrubs and fruit trees. This home is located in a beautiful valley with access to some of the better deer and turkey hunting areas and trout fishing in Pennsylvania. Be sure to inspect.

TERMS OF REAL ESTATE - 10% down and other conditions the day of sale.

REAL ESTATE WILL BE OFFERED AT 1:00 P.M. FOR INSPECTION CALL 717-362-9189.

ANTIQUES & COLLECTIBLES

Round Oak China Closet with Lions Feet, Oak Round Extension Table, Early Blanket Chest with Print, Oak Side Board, Oak Stand with Claw and Ball Feet, Provincial Style Oval Stand, Minnesota Model D Treadle Sewing Machine in a Beautiful Cabinet, Round Top Trunk, Hardwood Table, Oak Stand with Brass Trim, 4 Spindle-Back Chairs, Kneehole Desk, Barrel Butter Churn, Gilbert Mantle Clock, Ansonia Mantle Clock (trademark A) Heavy Base and Roman Numeral Face, Other Mantle Clocks, Capital Washington, D.C. Reverse Painting in Oval Frame, Gold Leaf and Other Picture Frames, 25 Gal. - 10 Gal. - 3 Gal. and Other Crocks, Jugs, Baskets, 5 Sad Irons, Iron Skillet, Tea Kettle and Frying Pans, Butter Bowl and Paddle, Advertising Tobacco Tins, Tollware and Tinware Pieces, 10 Advertisement Lucky Strike Fifteen Cards Such As Sue Carol, June Collyer, Dorothy Marshall, Helen Twelvetrees and Others; Also, Early Postcards and Valentines, 1926 Phila., Pa. Jewel Case, Dresser Set, Zuodrup Silver Shaving Mug and Brush Set, Numerous Pieces of Pink, Green and Amber Depression Glass, Fiesta, Roseville and Ironstone Pieces, Azalea Pattern Washstand Bowl, Bureau Pieces, Jewelry Boxes, Service for 6 (18 piece) Doll Tea Set, Service for 12 Eggshell Nautiluse China Set, and Others, many Old Bottles, Milk Bottles, Golden Orange Aid (J. Hemerford Smith Co. of Rochester N.Y. bottle), 3 Gal. Blue Glass Jug, and Other Collectibles.

GUNS

Western Field 12-Gauge Double-Barrel Shotgun, U.S. Army Colt D.A. 38-Caliber Revolver in Excellent Condition, Locomotive No. 61860 8" Brass Steam Engine Gauge, Standard Silver Case Pocket Watch, Gruen Silver Case Ladies Watch with Sapphire Stem, Elgin 17-Jewel Starlight Ladies Watch, Waltham Ladies Watch, Hallmark Men's Watch, Elgin Pocket Watch.

HOUSEHOLD GOODS

5-Piece Breakfast Set, Kelvinator Wringer Washer, 2-Piece Sectional Davenport, Other Davenports, Green Leatherette Recliner Chair, Platform Rocker, Occasional Chair, Fold-Away Bed, Metal Kitchen Cabinet, 2 Large Door Cabinets, Record Cabinet, Step Stool, Porch Glider, End Tables, Foot Locker, Lewt Electric Sweeper, Standard Portable Electric Sewing Machine, Sears Electric Adding Machine, 4 Qt. Ice cream Freezer, Presto Electric Broiler, Electric Radios and Lamps, Pressure Cookers, Canners, Pots, Pans, 3 handsewn Afghans, Quilt Blocks and Fabric, Blue Hall Runner, Comforts, Numerous Water Glasses in Different Designs, and Other Household Items.

Bolens 22" Selp-Propelled Lawn Mower, Metal Wheelbarrow, Craftsman 60 lb. Paint Sprayer Air Tank, Coleman Catalyte Heater, 2-Burner Hot Plate, Carpenters Tool Box, Pot Belly Stove, Chicken Feeders, Metal Shelving and Hand & Garden Tools.

CASH AND CASHIERS CHECKS ONLY - Personal checks accepted if known by auctioneer or owner.

FOOD WILL BE AVAILABLE

Owners
MR. & MRS. WILLIAM O. CAMPBELL
Earl Richard Etzweiler, Attorney

Edwin E. Shoop
David Deibler
Auctioneers
717-896-8305

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS MAY 26 5 30 PM Public Auction of Antiques, Household Goods and Sporting Goods Located along Seglock Rd , Clay Twp , Lanc. Co , PA, take Rt 322 west of Ephrata to Brickerville turn north on Hopeland Rd , proceed 2 mi turn left on Seglock Rd., cross Turnpike 1st lane on left Terry and Gail Sherk, Owner T Glenn and Timothy G. Horst, Auctioneers

THURS AND FRI MAY 26 and 27 - 9 AM Public Auction of Farm Equipment. Located 6 mi south of Chambersburg, PA, 1 mi east of Marion, just east off Rt. 81 at Marion Exit No 4 along Rt. 914 Ralph W Horst, Manager. Rentzel, Wolgemuth, Bohrer, Upperman, Speicher, Harry and Gossert, Auctioneers

THURS MAY 26 - 10 AM Public Auction of Misc Located off Rt 11 north of Danville General Services Surplus, Owner John Autotore, Auctioneer

FRI MAY 27 - 10 AM Public Auction of Farm Machinery, Tools, Dairy Equipment, Silos and Grain and Feed Bins Located approx 2 mi south of Shrewsbury, PA along Rt 111 or about 3½ mi north of MD Line Exit of Rt 83 along Rt 111 (Susquehanna Trail) in York Co Leader Farms, Owner Bob and Tom Sechrist, Auctioneers

FRI MAY 27 - 10 AM Public Auction of Contractors Equipment and Building Supplies Located at Schultz Auction, Rt 209, Zerbe, PA Larry Ferdic and Joseph Scheuren and others, Owners Francis Schultz Auctioneers

FRI MAY 27 - 9 AM Public Auction of Cattle and Machinery Located at Ft Covington, NY, 10 mi north of Malone, 2 mi east of Ft Covington, on Rt 37 Clayton Holden and Son, Owner William Kent, Inc., Auctioneers

FRI MAY 27 - 4 30 PM Bowers Lions Club Sale at Bowers Park, Bowers, PA Antiques, Household Items, Tools, Etc

SAT MAY 28 - Public Auction of Line Equipment Trucks and Vehicles Located in Camp Hill, PA Vilsmeier Auction Co , Inc

SAT MAY 28 - 10 AM Public Auction of Real Estate, Antiques, Collectibles and Household Items. Located 3 mi. east of Dalmatia, PA and Rt 147, ¼ mi. south of Stone Valley Church and the village of Hickory Corners along Small Cut Rd William H Schroyer, Owner. Lee D Dockey, Auctioneer

SAT. MAY 28 - 10 AM Public Auction of Real Estate, Antiques, Household Goods, Guns, Truck, Tractor, Equipment and Tools Located ¼ mi east of Matamoras, PA on the Million Dollar Rd., RD 2, Halifax, Dauphin Co , 18 mi. northeast of Harrisburg on Rt. 225 to Matamoras and ¼ mi. west on Million Dollar Rd or approx 5 mi north of Clarks Ferry Bridge on Rt 147 and 2 mi east on Million Dollar Rd Estate of Clarence Hummel. Edwin E Shoop and David Deibler, Auctioneers.

FRI MAY 27 - 7 PM Public Sale of Cattle Located at Penns Valley Livestock Auction, Centre Hall, PA Scott Yocum. Ron Gilligan, Auctioneer.

FARM MACHINERY AUCTION

Bloomingdale, Pa. Luzerne County

The following will be sold at the former Stanley Jason's Farm. Located next to the Bloomingdale Methodist Church. 3 miles west of Muhlenburg corners, 7 miles northwest of Shickshinny, 5 miles west of Hunlocks Creek and Route 11 and 5 miles south of Sweet Valley, Pa.

THURSDAY EVENING, MAY 26, 1983

7:00 P.M.

International 140 tractor - Hi-clearance w/cultivators. Ford 15' disc, Ford 4-16" 4 bottom plows, Brillion 22 ft. Transport Harrow. John Bean 100 gal. 3 pth. air sprayer. Century 300 gal. tank & frame. Anderson 2 ton Rotary Rock picker. John Deere 13x2 double disc drill, New Holland model 1240 2 row vegetable planter. 2000 gallon water tank, IH picker snapper (rough) 2 farm trailers etc., etc.

TERMS - Cash.

Wayne E. Weaver, Auctioneer
RD #2 Tunkhannock Pa. 18657
Ph: 717-333-4194

PUBLIC AUCTION

VALUABLE REAL ESTATE
11 ACRE FARM
MONDAY, MAY 23, 1983
7:00 P.M.

Located ¾ mile from square in Maytown, Lancaster County, Pa. Take W. High St. two blocks, then Bainbridge Road to farm.

Real Estate consists of a nice plot of ground containing 11 acres M/L in East Donegal Twp., Lancaster County, Pa. Thereon erected a 2 story, 8 room frame house with aluminum siding, storm windows and doors. Included are two baths, modern kitchen, oil fired hot air heat, also frame bank barn 36' x 58' with 2 stables and attached corn barn, room to hang 2 acres tobacco, dampening cellar and tobacco stripping room, also various fruit trees and nice grape arbor. All farm ground tillable with good producing limestone soil. This is a rare opportunity to find a nice 11 acre farm just 17 miles from Lancaster and 15 miles from York.

You may inspect this property any day except Sunday by dialing 717-426-1030.

Terms — 10% down day of auction, balance by Sept. 1st.

Auction for
JAMES & CYNTHIA THOMAN
E. M. Murry Associates
Auctioneers
Gibbel-Kraybill
& Hess Attys.

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PA's 7th PERFORMANCE TESTED YEARLING RAM SALE

SATURDAY, JUNE 4, 1983
2:00 P.M.
Washington Co.

As Part Of The 1983 PA.
Sheep Field Day Program

Selling Approximately 40 Rams
Plus
30 Purebred Ewes And 20 Commercial Ewes

Rams On Test
Dorset, Cheviot, Shropshire, Suffolk
Avg Daily Gain for 53 Rams is .91 Lb./Day
After 70 Days on Test

Catalogs Available About May 15, 1983

For Information Contact
Bob Kimble
814-238-2527

For Catalogs Write:
PA. Dept. of Agriculture
Meat Animal Evaluation Center
651 Fox Hollow Road
State College, PA 16801

PUBLIC SALE

OF REAL ESTATE, ANTIQUES & HOUSEHOLD GOODS & COINS — LITITZ
SATURDAY, MAY 28, 1983
Sale Time 9 A.M. Coins 3:30 P.M.
Real Estate 2 P.M.
Located at 302 E. New Street, Lititz, PA.
2½ Story Frame Dwelling

ANTIQUES & HOUSEHOLD GOODS

"STELLA" SWISS MADE MUSIC BOX IN CARVED WOODEN CABINET; 23 Discs For Music Box; Oak Bedroom Suite; Oak Buffet; Square Oak Extension Table; 6 Oak Pressed Back Chairs; Oak Dropleaf Table; Oak Parlor Tables (Claw & Ball Feet); Oak Toilet Seat; Sewing Machines in Oak Cabinets; Chestnut Corner Cupboard; Empire Bureau; Dining Room Suite; Grained Blanket Chests; Upright Piano; Piano Stool (Claw & Ball Feet); Rope Beds; Mahogany Bedroom Suite; Fiddle Back Boston Rocker (Wm. Engle, Lititz); Wash Stand; Mahogany Settee; Neddlepoint Chair; Pie Board Table; Child's Chair; Stools; Antique Chair & Rocker; Atwater-kent Radio; 2-8 Day Shelf Clocks with Weights; Quilting Frame; Reed Fernery; Reverse Painting; Antique Pictures & Frames; 25" Zenith Color TV; Frigidair Refrigerator-Freezer; 2 Maytag Wringer Washers; Dehumidifier; Hooked Rugs; Kerosene Lights; 5 Pc. Toilet Set "Roses"; Ironstone Pitcher & Bowl.

CHINA & GLASSWARE

Persianware (Germany); Antique Plates; Versailles Bowls; Soft Paste; PRESSED & PATTERNED GLASS - Thistle, panel, etc., Glass Basket, Salts, Perfume Bottle, Cruets, Horseshoe Tumblers; Hobnail; Antique Milk Glass; Carnival Vases; Depression Glass - Opalesent Glass; "Hershey Park" Canoe; Ruby Souvenir Glass; Nippon; German China; Fruit & Flower Bowls; Maestricht Bowls; Roseville & Hull Pottery; Bisque Figurines; Old Bottles; Jardineers; Cuspidors; 6 Gal. (New Brighton) Crocks; Redware Crocks; Jugs; Earthen Pie Plates; Dated Canning Jars.

TOYS — "Larkin" Express Wagon; Antique Schwinn Bicycle; Antique Wooden Sled; Trick Dog Mechanical Bank; Iron Horse Drawn Carriage; Celluloid Cupie Doll; Lancaster Soap Babies; Doll Clothes; Old Games & Toys.

TINWARE — Molds, Dough Scrapper Punched Tin Candle Lights; Sleigh Bells; Cow Bells; Iron Crimper; Flat Irons; Cast Iron Tea Kettle; Iron Fry Pans; 3 Balance Scales; Brass Front Scales; Brass & Earthen Spittons; Brass Kettle; Copper Tea Kettle; Copper Wash Boilers; Agateware; Baskets; Wooden Measures; Wooden Bucket; Wooden Stompers; Pie Paddle; Slaw Board; Sewing Bird.

LINENS — Counter Panes; Fancy Work; Linens; Antique Child's Clothing; Beaded Bags; Almanacs; Stereo Viewer & Cards; Antique Photo Album on Stand; 1900 Sheet Music; Nazi Helmet; A.H. FOX STERLINGWORTH DOUBLE BARREL 12 GA. SHOTGUN; 303 SAVAGE DEER RIFLE 6 SHOT; Remington 22 Single Shot; Antique Pistol; Hunting Knives; J.B. Stohler Axes; Wooden Wheelbarrow; Kerosene Heater; Misc. Garden Tools.

COINS — 10 SILVER DOLLARS - 21 Silver Halves; 27 Silver Quarters, Silver Dimes; 82 Indian Head Pennies; CURRENCY

Terms By:
HARRY S. WONDER ESTATE
T. Glenn Horst, Auct. 859-1331
Timothy G. Horst, Auct. 738-1245
John R. Gibbel, Atty.

PUBLIC SALE

Discontinuing farming, the undersigned will sell located north of Cumberland, Md., off Route 48, south 29 miles to Oakland, Md., follow 219 thru Oakland to C.E. Jackson Equipment Company (machinery moved here for convenience of sale with loading tractor and loading ramp available.

THURSDAY EVE., MAY 26

at 6:30 P.M.

THREE TRACTORS AND LATE MODEL FARM MACHINERY

Int. 966 diesel tractor with cab, W.F., P.S.; Int. 504 tractor, W.F., P.S., selling with good Int. 2000 loader, manure fork & 4 ft. bucket, Farmall Super MTA in good condition; Int. 550 5-16 automatic reset plow, John Deere 12 ft. roller harrow; J.D. 8250 14.7 disc grain drill, like new, New Holland 489 haybine 2 yr.; John Deere 336 baler, excellent condition, Kuhn hay tedder; N.H. 566 rake, 5 ton & 10 ton J.D. wagons with 16 ft. hay sides; Massey Harris 92 self-propelled combine; J.D. 51 4-row no till corn planter; New Idea one-row corn picker; Gehl Hi Throw Popper blower; Gehl and Badger 3 beater silage wagons, both with high floatation tires and roofs; Mayroth P.T.O. 40 ft. elevator, Smoker 24 ft. elevator with 1 HP motor; mow conveyor with motor; J.D. 8-ton chassis with gravity bin; windpower Hertz 60 alternator on cart; 3 pt. field sprayer with fiber glass tank; Shaver 3 pt. post driver; 3 pt. rotary mower; tractor weights and chains. No small items selling.

Terms: Cash. Not responsible for accidents.

Owner:
J.D. KAVANAGH
Phone: (301) 387-5364
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

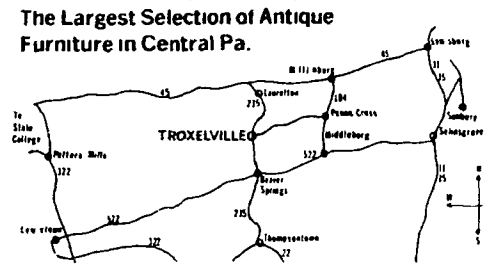
Registered cattle to be sold June 24th at Melvin Kolb, Inc., Lancaster Farm, 2220 Dairy Road.

Real estate to be offered Saturday, July 2nd on premises.

PUBLIC AUCTION

MEMORIAL DAY
MONDAY, MAY 30, 1983
At 9:30 A.M.
To Be Held at Troxelville Antiques
Troxelville, PA.
(located on map below)

The Largest Selection of Antique Furniture in Central Pa.



TROXELVILLE ANTIQUES
Phone (717) 658-7141

— ANTIQUE CARS —

1951 Chevrolet 4 Door, B-Title, 45,000 Original Miles, Very Good Condition; 1940 Plymouth 4 Door, Good Condition.

Dry Sinks, Blanket Chests, Corner Cupboards, One-Drawer Night Stand, Plank-Bottom Chairs, Jelly Cupboards, Drop-Leaf Tables, Fruit Cupboards, Benches, Bow Front Chest, Cupboard Tops and Bases, Crocks and Jugs (some decorated), Blue Granite Ware, Quilts, Picture Frames, Baskets, Tiffany Type Domes and Table Lamps, Dye Cabinets, Plank-Bottom Rockers, Butter Churns, Dough Boxes, Tool Chest, Child's Rockers, Wood Boxes, Flour Chests, Trunks, Floor Lamps, Rugs, Wooden Barrels, Chandelier Lights, Wheelbarrows, Corn Shellers, Ice Cream Table and Chairs, Copper Wash Boilers, Iron and Tin Trucks, Other Old Toys, Small Iron Kettles, Wash Bowl and pitcher Sets, Showcases, Hutch Table, Tea Kettles, Coffee Pots, Guns, Old Hand Tools, Flat Irons, Scales, Pitcher Pump, Butter Molds, Figurines, Coffee Grinders, Red Ware Crocks, Fur Coats, Lightning Rods, Spinning Wheel, Flow-Blue Dishes, Pressed Glass, Gone with the Wind Lights, Benington Ware, Carnival Glass, Sponge Ware, Post Cards, Depression Glass, Iron Banks, Oil Lamps, Lanterns, plus many more items of interest.

Statements Made Day Of Auction Take Precedence Over All Written Matter

TERMS: Cash, Travelers Checks or Certified Checks. No out of state checks except those having an established account with owner or auctioneer.

Owner:
JOE HERMAN
Phone (717) 658-7141
Auctioneers: Mark J. Jones
Dale L. Longacre

Sale Held Indoors — Chairs Furnished
Lunch Served

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

AUTOTORE'S AUCTION

DANVILLE STATE HOSPITAL
SURPLUS AUCTION
THURSDAY, MAY 26, 1983
Starting at 10 A.M.
Off Route 11 North of Danville. (Follow Auction Signs)

PARTIAL LISTING

Metal & wood dressers, oak tables, oak rockers, oak benches, wardrobes, walnut chairs, lots of oak chairs, jerry chairs, wheel chairs, park benches, book-case sections, lg lattice, sml. Fairbanks scales, walnut tables, wood kitchen cupboards, dishes, glasses, stainless items, 4' carpet loom, library tables, cast bath tubs, deepwell sink, (S.S.), commercial floor scrubbers, (Clarke), commercial buffers, sml. steam kettle, step ladders, metal & wood beds, side stands, wicker sofa, over bed trays, plus many unlisted items.
Terms - Cash.

Seller
GENERAL SERVICES SURPLUS
State property division
Auctioneer:
John Autotore 784-3506
784-0381

SOLID ROCK
COMPLETE DISPERSAL
FARM EQUIPMENT - DAIRY CATTLE
WEDNESDAY, MAY 25, 1983
7:00 P.M.

Location: Cumberland Co. 7 miles south of Carlisle off Rt. 11, turn right at Myers Welding Shop on Mount Rock Rd. second farm on left. Sale signs posted.

65 REGISTERED & GRADE HOLSTEINS 65

39 Registered, 10 Grades, 18 Registered in Red & White Association, 40 milking age, 2 bred heifers due fall, 6 yearlings, 17 under 1 year.

FEATURING THESE MATERNAL SISTERS:

Red Knob J Rag Apple Ella GP82 4-2 332 17,016 3.9 668 Sired by Round Oak Rag Apple Elevation

Red Knob J Ideal Elsie GP82 2-4 349 18,239 3.8 688 Sired by Harrisburg Gay Ideal, due August to Very.

ALSO FEATURING:

Carlynne Tess Leon Zinnia - projected 17,189 612 milking over 80 lbs. Bred to Chairman, her Marvex dau. also sells, Her dam VG over 100,000 lifetime

Fran-Mar-Co Jack Vale GP84 10-1 364 15,973 3.6 575 Just fresh milking 80 lbs. and will be bred to Chairman, Her daughter also sells.

9 Due June-Sept. **9 due Oct.-Nov.**

Sires Include: Kit Builder, Marvex, Gay Ideal, Roybrook Starlite, Bootmaker, Yules Pride Elevation Ace, Jemini, Very, Superior, Mandate

Service Sires: Chairman, Mil-Nor, Marvation, Marvex, Gay, Fury Ivan. Grades are bred to Red & White sires including: Alban, Hi-De-Ho Sunset Kid Red, Redhead Super Dandy
DHIA Records, Preg Exam, Health Charts, Catalogs day of sale.

Farm Equipment Selling: Oliver 1650 Diesel row Crop, 530 Bobcat Skid Loader with materials bucket and manure forks, White 543 4 row no-till cornplanter, New Holland 461 haybine, Dunham 10 ft. disc, 6 ft. three point blade.

1979 Ford 150 Ranger 4-wheel drive pickup 29,000 miles.

Order of sale: farm equipment, dairy cattle at 7:30, no small items.

Owners
JOHN & KAREN WEILER
R#1 Newville, Pa. 17241
717-776-3315
Auctioneers:
Melvin Sensenig 717-776-5054
Lamar Sensenig 717-532-9160
Pedigrees:
Dale L. Hoover
R4 Box 805 Lebanon, Pa. 17042
Clerks:
Weaver & Eberly

FRI MAY 27 - 10 30 AM Public Auction of Holstein Dairy Cattle. Located in Tunkhannock, PA, Wyoming Co. Donald L. Williams, Owner D O Rockwell and Associates, Sale Managers

FRI. MAY 27 - 1.30 PM Public Auction of Pigs. Located at Westminster Livestock Auction, Westminster, MD.

SAT. MAY 28 - 7 PM Public Auction of Cattle Located 7 mi south of Carlisle, PA on Rt. 11 or 3½ mi north off I-81 at Newville interchange on Rt. 11, then 2 mi. east on Stone House Rd. Lewis R Fink, Owner. Robert C Mullendore, Auctioneer.

SAT. MAY 28 - 9 AM Public Auction of Real Estate, Antiques, Household Goods and Coins. Located at 302 E. New St , Lititz, PA. Harry S Wonder Estate, T. Glenn and Timothy G. Horst, Auctioneers.

SAT. MAY 28 - 9.30 AM Public Auction of Real Estate, Household Goods, Antiques and Tools. Located along Rt. 23, 275 E Main St , Bareville. Lanc. Co , PA Noah Z Nolt Estate, Jonas and Jacob Nolt, Executors. Paul W Horst, Auctioneer

SAT MAY 28 - 9 AM Public Auction of Real Estate, Antique Furniture, Harness and Etc Located on South Main St., Milroy, PA, next to Lutheran Church. James A. Bonson, Owner Mark Glick, Auctioneer

SAT. MAY 28 - 9:30 AM Public Auction of Guns, Shop Tools, Machinery and Farm Equipment. Located in Mt. Wolf, PA, RD 1, Starview, between Starview and Emigsville, on Forge Hill Rd. Gloria E. Thompson, Owner. Blaine N Rentzel, Auctioneer

SAT MAY 28 - 10:30 AM Public Auction of Farm Machinery Located on Rt. 203, midway between Chatham and Valatie. Allen and John Borsch, Owners. Delos D. Luther, Sr., Auctioneer.

SAT MAY 28 - 10 AM Public Auction of Antique Buggies. Located west of Greencastle, Franklin Co., PA, turn west off Rt 11 at Sunnyway Diner, Rt. 28804, Greencastle to Williamson Rd., home is just west of Guitners Church. Mr. and Mrs. G.N Sites, Owners. Ralph W. Horst and Paul Z. Martin, Auctioneers.

PUBLIC AUCTION

MONDAY, MAY 30
9:30 A.M. "SHARP"
3117 Old Berwick Road (Old U.S. Rt. 11, known as Berwick-Bloomsburg Highway), 1 Mile from Espy, Pa. Watch for Auction Signs.

SELLING ANTIQUES
HOUSEHOLD & COLLECTABLES
& OLD BARN (40x70-Two Story)
From The
"LEROY CREASY ESTATE"

Winchester - Mod 94 Classic Octagonal Barrel - 8 MM Mauser - Mod 98, Winchester Pre - 64 - 30-30, Cushman Maple Dining Table and 4 Chairs, Oak Drop Front Desk, R.C.A. Floor Mod. Crank Victrola, Deacon Bench, Wood Dough Box Table, Odd Uph. Chairs, Sofa, Coffee Table, Set of World Books, Sm. Cast National Bank, Wood Whiskey Caps, W.C. Fields etc., Old Jars, Knick Knacks, Col. and Montour County Atlas 1876, Shaving Mugs, Roseville-Denby Pottery Bottle, Many Fine Old Books, Tennyson's Book of Poems, Law Books, etc., Wicker Baskets, Old Bottles, Frigidaire Washer and Dryer, Old Pictures, Toys, Pots, Pans, Frigidaire Upright 16 C.F. Freezer, Two 6-Leg Cherry Drop Leaf Tables, Old Notary Seal with Twin Point Camp, Bloomsburg, Pa. 1929, Beautiful Oak Side x Side Sect. Desk, Wood Mag. Stand, Lamps, 2 Pa. House End Tables, Caned Rockers, Chairs, Odd Wood Chairs, Maple Bookcase Bed, 5-Dr. Chest, Costume Jewelry, 4-Dr. Metal Filing Cabinet, Smith Premier Oak Office Desk and Remington Typewriter, Mod. 12, Child's Table, Wood Twin Beds, Dresser and Mirror, Lg. 5-Dr. Chest of Drawers, Dressing Table, Oak Wash Stand, Jelly Cupboards, Plank Bot. Chairs, Oak Wash Stand with Towel Bar, Sq. Oak Table, Old Wood Planes, Drill, Vice, Old Anvil, Wood Tool Box, Hand Saws, Wood Buckets, Stepladder, Crocks, Jugs, Lawn Chairs, Meat Grinder, Garden Tools, Lawn Sweeper.

Turtle Back Trunk, Sq. Trunk, Cast Piano Stool, Many Old Small and Large Wood Boxes, Many Old Wood Barrels, Wood Pulleys, Large Wood Grain Bins, Wood Wall Cabinets, Odd Wood Chairs, Many Old Pictures and Picture Frames, 6 Church Stained Glass Windows, Many Pcs. of Oak Furniture and Cabinets from Old Post Office, Wood Wheel Barrow, Car Horns, Lanterns, Horse Bridals, Saddle, Child's Chairs, Doll Table, Wood Cases, Wood Clothes Dryer, 4ftx5ft. Wooden Trailer with hitch, Many Old Bottles, Bikes, Sleds, Wood Spool Bed, Slate Chalk Board, Round Wire Plant Stand, Wood Ladders, Sewing Machine (treddle type), 4 Ice Cream Parlor Chairs, Children's Books, Wood Buckets, Tin Boxes, Lg. Butchering Kettle, Saws, Tables, Corn Grinder, Fodder Chopper, Butcher Bench, Old Plow, Double Trees, Single Trees, Old Farm Wagon and etc., Many Piles of Lumber, 7 ft. Cast Pig Trough, Wagon Wheels, Baskets, Picks, Shovels, Tools, etc.

40x70 RED BARN-2 STORY
TO BE SOLD AT 2 P.M.
BUYER MUST TEAR DOWN AND REMOVE FROM PROPERTY
MANY GOOD BOARD FEET OF LUMBER
MANY, MANY ITEMS TOO NUMEROUS TO MENTION

Statements made day of sale take precedence over previously written material.
NOT RESPONSIBLE FOR ACCIDENTS
TERMS OF SALE-CASH

Seller -
MRS. CAROL B. GIBBONS
NEVIUS AUCTION SERVICE
AUCTIONEERS — LICENSED & BONDED
Box 187, MIFFLINVILLE, PA. 18631
(717) 752-4214
Dan Nevius (717) 752-4214
Olen Knecht (717)683-5955
CLERK - Jay Leiby
Bring Chairs — $pend the Day!
Come Early — We Move Fast
LUNCH TO BE SERVED
DON'T MISS THIS ONE!
GIVE US A CALL — WE DO IT ALL
Household - Antiques - Farms
Real Estate - Heavy Equipment

PUBLIC AUCTION

SATURDAY, MAY 28, 1983
at 10:00 A.M.

Ed Shoop AUCTIONEER — Public Sales, Appraisals, Liquidations — R.D. 2, Ridge Road, Halifax, PA. (717) 896-8306 — Licensed & Bonded

Located ¼ mile east of Matamoras, Pa. on the Million Dollar Road, R.D. 2, Halifax, Dauphin County. 18 miles NE of Harrisburg on Rt. 225 to Matamoras and ¼ mile west on Million Dollar Road or approx. 5 miles north of Clarks Ferry Bridge on Rt. 147 and 2 miles east on Million Dollar Road or approx. 5 miles north of Clarks Ferry Bridge on Rt. 147 and 2 miles east on Million Dollar Road. (Watch for sale signs.)

REAL ESTATE — 26 ACRES

A 2-Story 8-Room Dwelling with Full Attic and Finished Basement. Home has Aluminum Siding on Exterior, Well Water, and is Heated by Oil Hot Air. Also located on Acreage is a Large Chicken House, Corn Crib, Grainery, Implement Shelter, Garage and Other Outbuildings. Approximately 21 Acres Tillable with Approx. 1600 Ft. of Frontage along Million Dollar Road. THIS IS PRIME GROUND WITH MANY POSSIBILITIES. BE SURE TO INSPECT. FOR INSPECTION CALL AUCTIONEER 896-8305 or 896-8269 WEEKENDS.
TERMS: 10% down and other conditions the day of sale.
REAL ESTATE WILL BE OFFERED AT 1:00 P.M.

ANTIQUES

Corner Cupboard (7 ft. x 4 ft.) with Blind Doors, Round Oak Pedestal Table, Hardwood Drop-Leaf Table, 3-Piece Oak Bedroom Suite, Early Blanket Chest, Oak Washstand, Oak Dresser with High Mirror, 6 Fleger-Type Decorated Plank-Bottom Chairs, Large Decorated Plank-Bottom Rocker, Early Baby Crib, Round Top Trunk, Sellers Oak Kitchen Cabinet (some damage), Oak Spindle-Back Chairs, Cane-Bottom Chairs and Rocker, Child's Rocker and Chair, Child's Plank Bottom Chair, Oak Stand, Copper Boiler, Kerosene heater, Kerosene Lamps, Lanterns, 6 Gal. & 10 Gal. Crocks and Other Crocks, Hanson's Husker Scale, Meat Grinder on Stand, Meat Saw, Kettle 3-Foot, Sadirons, Shoe Lathe, Egg Grader, Milk Cans, Benches, Early Sled, 5-Piece Union Pacific Key-Wind Tin Train, and Other Collectibles.

HOUSEHOLD GOODS

Sears Cool Room Heatrola, 40" Electric Stove, G.E. Refrigerator, Metal Kitchen Cabinet, Chifferobe, Single Metal Bed, AM/FM Electric Radio, End Table, Stands, Pots and Pans, And Other Small Items.

GUNS

Ithica 12-Gauge Double-Barrel Shotgun (serial No. 256017) and Ranger Model 103-2 22-Caliber Rifle.

TRUCK

1963 Ford, 100 Pickup Truck, 6 Cylinder Engine w/Good Body & In Excellent Running Order, 58,000 Original Miles.

TRACTOR, EQUIPMENT & TOOLS

Ford 9N Tractor in Good Running Order w/Good Rubber (Complete with wheel weights), Ford 3-Point Hitch 14" Two-Bottom Plow, Ford 3-Point Hitch Cultivator, New Holland Model 35 Grass and Stalk Cutter, 10 Ft. Bed Rubber Tire Farm Trailer, Superior 9-Hoe Grain Drill on Steel (excellent condition), New Idea 104 Manure Spreader on Steel in Good Condtion, 3-Section Drag Harrow, 3-Section Spike Harrow, 2-Section 5 Ft. Disc, 6 Ft. 3-Point Hitch Blade, Ford 3-Point Hitch Utility Scoop, Albright 2-Row Corn Planter, 2-Row Score, Harvest Handler Model C 15 Ft. Corn & Grain elevator, 15 Ft. Auger Grain Elevator, Sprayer Boom, **Ford (ST-524) 24" 5 HP Snow blower (new), Bolens 829 - 8 HP Riding Mower, Sears 3.5 HP Rototiller,** Gasoline Model 599 Weed Eater, Garden Mark Electric 2-Speed Garden Tiller, Single-Hole Cornsheller with Electric Motor, Cement Mixer with Electric Motor, Rubber Tire Wheelbarrow, Approx. 1 Ton of Ear Corn, Approx. 50 Bales of Straw, Approx. 1 Ton Nut Coal, Miscellaneous Lumber (1" x 12" - 10 ft. Boards, 2" x 12" - 10 ft. & 12 ft. Planks, 8 ft. & 10 ft. 2" x 4", Oak Boards, Planks and Others), 15 Gal. Weather Chek Aluminum Roofing Paint, 30 Ft. Aluminum Extension Ladder, 20 ft. and 30 ft. Wood Extension Ladder, No. 714 Bench Vise, Large Anvil, Ford Tractor Jack, Wagon Jack, Riverside 6 & 12 Volt Battery Charger, Electric Fencer, Automatic Light Timer, Bag Cart, Beam Scale, 20 ft. 4" Endless Belt, Chicken Feeders, Nest and Crates, Dunlap 6¼" Circular Saw, Craftsman 7-Size Tap and Die Set, Numerous Mechanical and Carpenter Small Hand Tools, Metal Tool Boxes, Carpenter's Tool Box, Hand Garden Cultivator, Sprayer and Dusters, Many Tools Such As Forks, Scythes, Rakes, Corn Shovel, Stone Fork, Axes, Brush Hook, Cant Hook, Sledge Hammers, Picks, Digging Irons, Pruning Shearers, Tree Trimmer, blacksmith Tongues, Wooden Rake, Drawing Knives, Cow Chains, Saw Clamp, C Clamps, Grease Guns, Gas Cans, Tire Pumps, Electric Motors, Feed Scoops, Metal Tubs, Nuts, Bolts, Scrap Iron and Many Other Small Items Found on a Farm.

WITH ANTIQUES AND HOUSEHOLD ITEMS, FOLLOWED BY TOOLS AND EQUIPMENT. (Only about 1 to 1½ hours of household items.)
LARGE EQUIPMENT WILL BE OFFERED AFTER REAL ESTATE. PLEASE BE PROMPT.
CASH OR CERTIFIED CHECKS ONLY: Personal checks acceptable if known by auctioneer or owner.

LUNCH AVAILABLE

Estate of
CLARENCE HUMMEL
Ruth E. Hummel, Executrix
Earl Richard Etzweiler, Attorney

Edwin E. Shoop
David Deibler
717-896-8305

Public Auction Register

Closing Date Monday, 5 00 P.M
of each week's publication

SAT MAY 28 - 9 AM Public Auction of Real Estate, Household Goods and Antiques Located 7 mi west of Loysville on Rt. 274, 3 mi. east of Blain in the village of Andersonburg, Perry Co., PA. Madalene Hollenbaugh Estate. Kling's Auction Service.

SAT. MAY 28 - 9:30 AM Public Auction of Building Materials Doors and Windows. Located at Goods Auction, 111 N. Maple Ave., Leola, PA

SAT. MAY 28 - 9 AM Public Auction of Household, Antiques, Collectables, 1960 Chev. and Misc. Located in back of Laporte Medical Center, Meoplert St., Laporte, PA. Estate of Mrs Martha Shultz. Warren Fiester, Auctioneer.

MON. MAY 30 - 9 AM Antique Sale. Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J Rutt, Auctioneers.

MON. MAY 30 - 9 30 AM Public Auction of Antique Cars and Misc Located at Troxelville Antiques, Troxelville, PA. Joe Herman, Owner. Mark J. Jones and Dale L. Longacre, Auctioneers

MON. MAY 30 - 9.30 AM Public Auction of. Antiques, Household, Collectables and Barn Located at 3117 Old Berwick Rd., Old U S. Rt. 11, known as Berwick-Bloomsburg Hwy., 1 mi. from Espy, PA Leroy Creasy Estate Nevius Auction Service.

MON. MAY 30 - 10 AM Public Auction of Farm Machinery and Household Furnishings. Located on Aikens Rd., off Co. Rt. 22 which is off- Rt 226 between Bradford and Tyrone, NY, follow arrows from Rt 226, 1 mi from Tyrone, 2½ mi. from Bedford Mr. and Mrs. Herman Elliott, Owners. Pirrung Auctioneers

TUES. MAY 31 - 11 A M. - Public Sale of Fresh and Close Holstein Heifers Located in Ulysses, PA, Potter Co Bailey View Farms; Owners. Jerry Pirrung Sales 814-848-7421.

TUES. MAY 31 - 5:30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers.

JUNE

THURS. JUNE 2 - 11:00 A M Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

THURS. JUNE 2 - 9.30 AM Public Auction of Antiques and Personal Property. Located at RD 2, Conestoga, PA in Manor Twp., along River Road between Cresswell and Highville. Florence N Witmer Estate. Jacob A. Gilbert, Auctioneer.

THURS. JUNE 2 - 7 PM Public Auction of Real Estate. Located along #324, New Danville Pike, Lancaster Twp., Lancaster Co., PA, from Lancaster, take #324 about 2 mi south of Lancaster. Mr. and Mrs. Richard A. Haas Howard Shaub and Roy C Probst, Auctioneers

FRI. JUNE 3 - Public Auction of Construction and Contractors Equipment Located in Kockamixon, PA. Vilsmeier Auction Co., Inc.

SHORT NOTICE SALE

OF BUILDING MATERIAL, DOORS, WINDOWS AT GOODS AUCTION

111 N. MAPLE AVE., LEOLA, PA.

SAT. MAY 28

AT 9:30 A.M.

1000 Pc. Paneling, Trusses
1000 Pc. ¾ Plywood, Some Damaged
Insulation, Ceiling Tile, Tile Board, Sheet Rock, Flakeboard, Asbonite, ¾ Canewood Cabinet Wood Shelving, 100 Caradco Windows, 125 Base/Wall Cabinets, Vanities, Some Will Be Sold In Complete Sets, Formica, Bathroom Tile, Prehung Doors Steel/Wood, Lumber 2x3 To 2x12

GOODS AUCTION

PUBLIC SALE

FRIDAY, JUNE 3, 1983

10:30 A.M.

LOCATED: Along Rt. 1 at Darlington, Md. at the Intersection of Rt. 1 & 623 Md. (2 miles west of Conewago Dam).

Myers 400 gal. Speed Sprayer Model 2A36 new tank, Smitty Tree Hoe 4 ft. w/20" Stroke, house trailer frame w/3 axles, 8 ft. Lime Spreader, 10' Woods Off-Set Rotary Mower, Grist Mill w/12 hp. motor, 375 gal. Milk Tank w/compressor, 3 pt. air compressor, loader forks, 3 Bulk Bin trailers, 8 straight wooden ladders 20' - 24', 2 - 23 ft. aluminum ladders, 6' & 8' peach ladders, 10' & 14' wooden ladders, 2 - Tew apple bagging units 45° angle, Melcher Box Bin Dumper, F.M.C. Washer & Dryer 7 ft. long, Feed Belt w/2½ laminated chain, soting table and Sizing Rolls (Graybill), 2 vegetable cases w/compressor, check out counter w/belt, Dry Brush, sorting table, Peach Sizer 4 lane 2 sizes, 18" Nigra Square link sizer, assorting rolls 2 ft. wide 12 ft. long, John Beam Dry Brush, basket turner, Trescot Dry Brush 24" x 5', apple packing table 9 ft., Roller track & wheel track (straight & curve), toilet bowls - Cast Iron Leg bath tub.

267 - 13 Bushel Boxes
(36" wide & 45" long)
3000 Bushel Boxes Solid End
175 Pilots 36" x 45"
250 3/4 Bushel Baskets
60½ Bushel Baskets
130 Pear Boxes
500 Half Bushel Peach Boxes

TERMS: CASH OR GOOD CHECK.

EDWIN MCNUTT
Darlington, Md.
301-457-4195

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

VALUABLE REAL ESTATE SALE

10.7 A. FARMETTE PLUS 20.2 A. TRACT (COMMERCIAL) FARM MACH. — POULTRY EQUIP. HOUSEHOLDS — ANTIQUES

SATURDAY, JUNE 25, 1983

at 9 A.M.

Located on Rt. 443 approx. 1 mi. E. of Rt. 183 & 443 intersection in R.D. 3 Schuylkill Haven, Sch. Co., Pa.

REAL ESTATE at 12 Noon. Parcel #1 consisting of 10.7 A. w/9 room, 2 story brick home also lg. 3 story chicken house. Gravity feed water system. Situated on Rt. 443 w/excellent retail highway.

Parcel #2 located approx. 1 mi. E. of Parcel #1 on S. side of Rt. 443 consisting of 20.2 A. Land presently tilled.

INSPECTION - Saturday, May 28th, 12-4 P.M. or by appointment. 10% down, bal. upon settlement.

TERMS: Cash or app. check.

Estate of
EDWARD KRAMER

Jay Riegel Jr., Auctioneer
717-739-4718

Not Responsible for Accidents
Lunch Available

LEE D. BOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow, Pa 17080
Phone 758-6004

PUBLIC SALE

OF VALUABLE REAL ESTATE

SATURDAY, MAY 28, 1983

10:00 A.M.

Located 3 miles East of Dalmatia, Pennsylvania and route 147, ¼ mile South of Stone Valley Church and the Village of Hickory Corners, along Small Cut Road.

87 ACRE FARM

Situate in Lower Mahanoy Township, Northumberland County.

Parcel #1: Consists of 35 acres, more or less, with approximately 28 acres tillable.

Parcel #2: consists of approximately 7 acres of woodland.

Parcel #3: consists of 45 acres, more or less, with approximately 29 acres tillable... having thereon constructed a 2½-story frame dwelling with vinyl siding... first floor contains kitchen, living room, pantry, bath and storage area... second floor contains 4 bedrooms... E.F.M. hot air oil furnace... large bank barn and other outbuildings. For additional information and inspection phone 758-8355, 758-2582 or 758-6004. Real estate will be offered at 1:00 P.M. and will be offered individually and as a unit.

ANTIQUES & COLLECTIBLES

Marble-Top Dresser; Set of 6 Fiddle Back Plank Bottom Chairs with Original Decoration; (2) Plank Bottom Rockers; Kitchen Coal Stove; School Desk; Bamboo Plant Stand; Butter Churn; Cherry Seeder; Coffee Grinder; Apple Peeler; Turk's Head; (2) Slicks; 1914 Pa. Drivers License Badge; 1831 Indenture; App. 325 Baseball Cards by Piedmont Cigarette Co., Polar Bear, Sweet Caporal Cigarettes, Circa 1900; WWI Helmets; Moxie Bottles; Cigarette Tins; Assorted Jugs and Crocks - including 3-Gal. Crock with Blue Decoration Marked Dipple, Lewistown; Brass Fire Extinguisher; Picture Frames; Wooden Toy Horse and Elephant; Wooden and Iron Horse with Cart; Assortment of Pressed Glass Dishes; etc.

HOUSEHOLD ITEMS

Chifforobe; Utility Cart; Kerosene Cook Stove; Electric NCR Adding Machine; Aluminum Awnings; 300-Gal. Gas Tank on Skids; Assorted Hand Tools; Etc.

TERMS: Real Estate - 10% Down. Further Terms and Conditions to be given day of sale. Personal Property - Cash. Personal checks accepted only from persons having an established account with auctioneer or approval prior to day of sale.

WILLIAM H. SCHROYER
Owner
Wm. Harvey Wiest, Attorney

CLAYTON HOLDEN & SON

CATTLE & MACHINERY DISPERSAL

FRIDAY, MAY 27, 1983

at 9:00 A.M.

Ft. Covington, NY. At the Farm, 10 mi. North of Malone, 2 mi. east of Ft. Covington, on Route 37.

300 HEAD HOLSTEIN DAIRY CATTLE 300

150 Milkers, 50 Bred Heifers, 100 head Open Heifers and Calves. This is a freestall herd of cattle used in combination with a stanchion dry cow barn, so that cattle are trained for both freestall and stanchion. This is a young dairy of milking cows sired by Carnation and ABS Sires. The herd is not on test but shipped between 15,500 and 16,000 lbs. of milk to the plant last year. 50 super heifers bred for June and July freshening. 100 head open heifers and started calves. The herd has been on a regular monthly vet check for health and pregnancy. All cattle will be innoculated for shipping fever and have blood & TB test for interstate shipment.

MACHINERY

10 TRACTORS: 1979 Case 2290 with 745 hrs., cab, air, heater, radio, and 24.5 x 32 rubber; Massey-Ferguson 1805 articulated tractor w/Cat 3208 engine 800 hrs., 23 x 134 rice & cane tires; two Case 730 tractors (one is completely overhauled & repainted); MF #1100 w/cab and 20.8 x 38 tires completely overhauled; Ford 4000 diesel w/industrial loader; Bobcat 371 Skidsteer loader; Farmall M tractor; Case VAC tractor; Ford 8N tractor.

OTHER MACHINERY: MF #880 6-btm semi-mt plow; JD #337 baler w/kicker used 1 season; JD #800 12' windrower used 2 seasons; 4 basket wagons and gears; NH 40' hay & Grain elevator; NH #56 side rake; JD 39N 3-pt. mower; Gehl #1000 chopper w/knife sharpener and elec. control, hay & 2-row corn head used 1 season; three Badger self-unloading wagons w/tandem gears; Kools 60" blower; AC #600 no-till 4-row planter; JD 15 disc drill w/grass seeder; Cole 4-row cultivator & side dresser; AC 12' cutaway disc; JD 110 tandem disc; 300-gal. fiberglass sprayer tank w/30' booms; Hawk-Bilt #207 spreader w/hyd. gates; 12' cultipacker; 3-pt. fertilizer spreader (nearly New); AC post hole digger; JD flail chopper; Winpower 35 generator; 20' hay feeder rack w/gears, new in '83; 2-row 3-pt. cultivator; 1974 Ford F-700 truck w/16' cattle rack.

REAL ESTATE - AT PRIVATE TREATY

Modern 178-freestall barn plus heifer & drycow facility for 100 head; 4 silos; excellent water supply; double-six Universal parlor with automatic feeders. 750 acres (640 acres tillage, loam soil) excellent state of cultivation. 4-bedroom brick house w/hot water heat plus 3 more homes optional. Property can be divided. This is a lovely, well-kept farmstead located in an excellent dairy area.

BROKERS: William Kent, Inc., 716-494-1890 and Chuck Doerflinger, 716-344-1416

TERMS: on Personal Property - Cash or good check day of sale with ID, nothing to removed until settled for.

Owner
CLAYTON HOLDEN & SON
Ph. 518-358-2692

WILLIAM KENT, INC.
Sale Manager & Auctioneers
Bergen, NY Ph. 716-494-1890
Bill Delarm, Malone, NY
Ph. 518-483-4106

PUBLIC SALE

OF REAL ESTATE (15 ACRE SM. FARM 2½ BRICK HOUSE, BARN & GARAGE) ALSO: SEP. BUILDING LOT

THURSDAY EVE., JUNE 2, 1983

at 7:00 P.M.

Loc. along #324, New Danville Pike, Lancaster Twp., Lancaster Co., PA. (Dir.: From Lancaster, take #324 about 2 miles South of Lancaster).

PURPART #1: REAL ESTATE: 16 acre sm. Farm w/about 500 fruit trees with a 2½ story 8 rooms, 1½ bath brick house, 2-story frame barn & 1-story cement block 2 car garage.

Also, 2-story frame barn w/2 ref. storage rooms, display room & lg. storage on second floor. 1-story cement block 2-car garage & other buildings. Lot size: 150' frontage along #324 by 700' depth with a total of 1.253 acres of land, more or less.

PURPART #2: 14.5 acres of land w/about 500 fruit trees with 200' frontage along #324 (land has been approved for 8 building lots by Lanc. Co. Planning Comm.)

Real Estate to be offered for sale as: Purpart #1 sep.; Purpart #2 sep. and Purparts #1 and #2 all together.

Also, separate building lot loc. along Second Lock Road having a total of 1.82 acres of land.

Property will be open for inspection Sat.'s: May 21 & 28 from 10:00 A.M. until 2:00 P.M. or phone (717) 872-5370.

Sale by
MR. & MRS. RICHARD A. HAAS
Hartman, Underhill & Brubaker
Attorneys
Alex Henderson, Attorney
Howard Shaub, 464-3541
and Roy C. Probst,
Auctioneers

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn

Every Wed. at 12:00 Noon

Farm Machinery First and Third Wed. of Each Month. Starting at 9:00 AM on Tools and Hardware. 12:00 Lawn and Garden Equipment 1:00 on Farm Machinery

NOTICE

Nothing unloaded day of sale except machinery and large equipt. All small items must be brought in and sold off the trucks.

No Out of State Checks
Selling with 5 Auctioneers

Good's Auction

LEADER FARMS

DISPERSAL AUCTION

FARM MACHINERY, TOOLS, DAIRY EQUIPMENT & SILOS, GRAIN & FEED BINS

FRIDAY, MAY 27, 1983

at 10:00 A.M.

Sale to be held on the premises located approximately 2 miles south of Shrewsbury PA along old Rt. 111 or about 3½ miles north of MD Line Exit of Rt. 83 along Rt. 111 (Susquehanna Trail) in York Co.

FARM MACHINERY

Farmall 706 diesel tractor; Farmall 460 diesel tractor; M.F. 35 diesel tractor; Int. #510 - 16 x 7 disc grain drill like new; N.H. #269 Hayliner PTO baler; N.H. #256 rolabar Rake; N.I. #214 PTO manure spreader like new; 2 - N.H. #7 forage wagons; N.H. #717 forage harvester w/1 row corn hd. & windrow pickup; Int. #60 silage blower; N.I. cutditioner; J.D. #1240 - 4 row corn planter w/herbicide & insecticide boxes & seed monitor; Int. #540 4 - 16" bottom semi-mount plow; J.D. 10 ft. transport disc w/scrapers; Brillion 12 ft. transport cultipacker; J.D. #400 - 12 ft. 3 pt. rotary hoe; Int. #68 F 4 row front mount cultivators; Int hay crusher; 4 J.D. wagons w/hay drying beds & canvas air ducts; J.D. #300 bale & grain elevator w/10 ft. trough & 1½ H.P. motor; Int. flat bed wagon; Sears wagon w/water tank; Sears wagon w/hay feeding rack; Int. Spring - tooth harrow; Brady 4 row stalk beater; int. #2001 manure loader w/pan & dirt bucket; snow plow; Freeman manure loader for 35 M.F. tractor; J.D. 10 ft. fertilizer spreader; J.D. S-16 sub soiler; Danuser post hole digger; J.D. 10 ft. soil leveler; 400 gal. field sprayer; wagon unloader dumpster; baler applicator for spraying preservative on hay; Int. side mount mower; portable water pump w/motor; rolls of woven wire fencing; circular saw; hog scalding trough; electric fencer; rolls of snow fencing; wagon load of usual small farm tools.

DAIRY EQUIPMENT, SILOS, GRAIN & FEED BINS

Surge Alamo 60 plus milker vacuum pump; 7 Surge milker units w/straps, etc.; dumping station w/plastic pipe & washing unit; stainless steel double wash tubs; hot water heater; water tank & pump; small refrigerator; desk; Fickes 20 x 60 silo w/unloader; 3 - 12 x 40 Marietta silos; 12 ft. unloader; Even-Flo silo distributor; Weaver Line electric silage feeding cart, as is; 3 Zimmerman barn fans w/thermostat control; hay drying heater & 42 in. fan & motor; 5,000 bu. Butler grain bin w/Model AF-2 air drying fan & motor; 4 ton feed bin; Brock 1½ ton feed bin; 1½ ton feed mixer; 2 platform scales; cow name plates & other items not mentioned.

Large Leroi farm electricity generating plant, gas operated with reserve.

Sale Order: sale to begin w/small items, dairy equipment, silos, grain & feed bins, large machinery at approx. 12 noon. For information call 717-741-1581 or 854-6660.

Terms: cash or approved check.

LEADER FARMS
R.D.1
New Freedom, PA

Bob & Tom, Sechrist, auctioneers
Andersons, clerks

Not responsible for accidents
Refreshment rights reserved

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI. JUNE 3 - 5:30 PM Gap Auction Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. JUNE 3 - 10.30 AM Public Auction of Orchard Supplies and Graders Located along Rt. 1 at Darlington, MD at the intersection of Rt 1 and 623 MD, 2 mi. west of Conewago Dam. Edwin McNutt, Owner. Blaine N. Rentzel, Auctioneer.

FRI. JUNE 3 - 6 30 PM Public Auction of Cattle. Located at the Frederick Fairgrounds, Frederick, MD. MD National Angus Sale. Col. Mike Jones, Auctioneer.

SAT. JUNE 4 - 10.00 A.M Annual Registered Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

SAT. JUNE 4 - 10 AM Public Auction of Quilts, Crafts, Appliances, Furniture, Tools and Etc. Located at Lebanon Area Fairgrounds. New Covenant Christian School.

SAT , JUNE 4 - Public Auction of Antiques and Personal Property Located in Terre Hill Boro. Mr and Mrs. Irvine Good, Owners Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers

SAT. JUNE 4 - 10 AM 6th Annual Consignment Auction of Antique Machinery and Related Items. Located at Penns Cave, Centre Hall, PA. 814-237-3141, 814-364-1872, 814-692-8738. Large Flea Market and Gas-up June 4 and 5 Nittany Antique Machinery Assn.

SAT. JUNE 4 - 9.30 AM Public Auction of Antiques, Tools, Guns and Large Collection of American Flyer Trains and Accessories. Mrs. Howard Ditzler, Owner. Ralph Heisey and John Cooper, Auctioneers.

SAT. JUNE 4 - 12 Noon Public Auction of Farm Equipment. Located taking Rt. 322 west from Ephrata to Weidmansville Rd., turn right to 1st farm on left Earl C. Stauffer, Owner. John E. and Paul E. Martin, Auctioneers.

SAT JUNE 4 - 10 AM Public Auction of Antiques, Collectibles and Personal Property. Located 35 mi. north of Harrisburg, 20 mi south of Sunbury, 2 mi. NW of Berrysburg, northside Shippen Dam Rd., auction sign along Rt. 225 between Berrysburg and Pillow Fred and Beverly P. Boyer, Owners. George and Mike Deibert, Auctioneers.

SAT. JUNE 4 - 8:30 AM Public Auction of Oak Furniture, Wicker, Glassware, Advt. Items, Old Dolls, Candy Cases, Baskets, Clocks, Old Christmas Decorations and Oak Pump Organ. Located at RD Schuylkill Haven, Wayne Twp., Sch. Co., PA, west of Friendensburg, Rt. 443, follow arrows at Gardner's Cafe, arrows on Rt. 183 near Reedsville Church. M Warner, Owner. Jay R. Riegel, Jr., Auctioneer.

SAT. JUNE 4 - 12 Noon. Public Auction of Farm Machinery. Located taking Rt. 322 west of Ephrata to Weidmansville Rd., 1st road right after Hollinger's Farm Market to 1st farm on left, Lancaster Co., PA. Earl C. Stauffer, Owner. John E. and Paul E. Martin, Auctioneers.

PUBLIC SALE

SATURDAY, MAY 28, 1983

9:30 A.M.

GUNS - SHOP TOOLS - MACHINERY & FARM EQUIP.

LOCATED: Mt. Wolf, Pa. R.D. #1 - Starview - Between Starview & Emigsville, on Forge Hill Rd.

REPLICA OF "CASE STEAM ENGINE (MADE TO SCALE) RUNNING CONDITION."

Steam Boiler, Miniature Steam Engines, Miniature Steam Engine Set Up running small Plate Mill, Miniature cook stove, Buddy (small) Wood Stove.

GUNS & FISHING EQUIP.

PISTOLS: Star S.A. 22, Daisy Co. 2 Gas pistol BB177 cal., High Standard Model E 22 cal., S & W 45, Navy Arms Co. 44, Colt 38 Police pistol, ERMA 22, Colt Frontier Scout Dual Cylinder 22 cal.

GUNS: Winchester Model 275 - 22 w/scope, Savage 6JDL - 22, Marlin 22 lever action, Remington 22 pump w/scope, 22 Single Barrel, Ivy Johnson shot gun, Winchester Model 70-270, Winchester Model 94 30-30, Winchester Model 1400 12 gauge Semi, Savage Model 141 - 22 Bolt Action.

Gun cabinet for 8 guns & ammo, hand traps, clay pigeons, 12 deep sea rods & reels, tackle, fish nets & boat motor.

TOOLS

Acetylene torch w/bottles, bench grinders, Craftsman Rockwell Disk Sander, Atlas 4" jointer, 12" Craftsman Band saw, Craftsman 12" planer, Craftsman table saw, 2-jig saws 24" throat, paint sprayers, lanterns, electric drills, bits, wood clamps, wrenches, all descriptions, chain hoists, florescent lights 4 ft., levels, saws, pipe wrenches, "Large Assortment of Machinist Tools", electric chain saws, 3 - portable generators gas driven (2 never run), electric fixtures, conduit, all purpose vacuum, electric motors all sizes, Teel 12 storage booster pumps, Transit with both heads, steel rollers, rope.

FARM EQUIP. - ETC.

Allis Chalmers CA tractor w/culti & Live PTO & hydraulic, J.D. 13 Disk Drill rebuilt, 2 Section Spike Harrow, 3 Section Spring Harrow, 24 Blade Disk, snow plow, cultipacker, Ford 1 Row Semi mtd. Picker, Ford 2 Row 3 pt. Corn Planter, 3 pt. Seeder, Ford 515 3 pt. mower, Int. 45 PTO Baler, Ford 2x16" Plow 3 pt., Ford 3 pt. Disk, Hammermill, cement mixer, flat wagon, 2 steel wheel rakes, 2 Rototiller, 3 lawn mowers, 5 bicycles, Champion 1 Hole Corn Sheller, A.T.V. & trailer, oak fence boards, wire, TV towers, fence post, coffee grinder, straw chopper, gas motors, Drill Press holder, hack saw & time clock.

Brass balls, boat compass, records, National Geographics 1945 & up, picture albums, tape player, 14K Gold Noritake dishes, tea pots, books, large Tapestry from Mexico, space heater, lawn chairs, 5 leg dining room table, beds single & double, pressure cooker, canner, fireplace fixtures, Redwood settee, bird cages, aquarium & 100's of items not mentioned.

AUCTIONEERS NOTE: This is a very large sale, many items are not mentioned, be sure & bring your lawn chair - Sale is held inside, many items are like new. We will sell GUNS at 12:30 - Farm Equip. at 10:00 & Shop Tools at 1:00. There will be 2 auctioneers selling at one time.

Possessions of the late

JOHN W. THOMPSON
Selling for Gloria E. Thompson
Mt. Wolf, Pa. RD#1

Auctioneer: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

PUBLIC SALE

OF REAL ESTATE, SHOP TOOLS, HOUSEHOLD GOODS & ANTIQUES

SATURDAY, MAY 28, 1983

At 9:00 A.M.

Located: Along Rt. 23, 275 East Main Street, Bareville, Penna.

2½ STORY FRAME DWELLING

Situated on a large lot 200 ft. frontage, 150 deep approx., nice lawn, all kinds of fruit trees. 7 room house, 3 bedrooms, kitchen, 1½ baths, dining room, living room. Oil fired hot water heat, summer and winter hook-up. House has new roof, storm windows. 1 car garage, shop and other small buildings.

HOUSEHOLD GOODS & ANTIQUES

Old Chest, dated 1922; Kneehole Desk; Kneehole roll Top Desk; 2 Chest of Drawers; Set of 6 Old Chairs; other Antique Chairs; 2 Filing Cabinets; Marble Top; Large Trunk; Cane Seated Rocking Chair; Recliner; Sofabed; Small Cabinet with Drawers; Regulator Clock; other Clocks; Bookcase; Hamper; Nite Stands; Clothes Tree; Breakfast Set with 3 Chairs; Lawn Chairs; Small Extension Table; Small Stands; Old Brass Hand Bells; String of Sleigh Bells; Couple Old Bibles and lot of other Books; Martyr's Mirror; Coal Oil Lights and Lanterns; Old Almanac; Adding Machines; Small Calculators; Old Treadle Sewing Machine; Electric Sewing Machine; all kinds of Bedding; Quilts; Horse Blankets; SS Cooking Set; other Cooking Necessities; Sunbeam Mixer; Butter Mold with Wheat Print; Wooden Dish; Wooden Paddle; Bread Toaster; Electric Heater; Fan; 10 Suitcases; lots of Canes; Old Maytag Washer; Wood Stove; Barrel Shop Stove; 2 SS - 12 qt. Buckets; Small Kitchen Stove.

COINS: 3 $20.00 Gold pcs.; $10.00 Gold pc.; $5.00, $2.50 and $1.00 Gold pc.; Indian Head Nickels and Pennies, some Silver and more Old Coins. 6 Old Watches.

SHOP & POWER TOOLS

Craftsman 12" Band Saw; 10" Band Saw with motor; Table Saw with motor; Router; Delta 8" Table Saw with stand; DeWalt Saw; 10 Power Saws, 6-8 inches; Power Sander; ½ hp Grinder; Shaper; ½" Gas Powered Drill; electric Drills, ½", 3/8", ¼", ¾"; New ½" Sun Powered Air Wrench; 3/8" Hand Air Wrench; Saber Saw; all kinds of Hand Saws; Homelite Chain Saw; electric Chain Saw; Pipe Cutter; Pipe Threader 3/8-1"; ¾ hp Air Compresser; Air Tanks; Staple Gun; Staples; Wooden Planes; Stanley Planes; Molding Planes; and others; Large Drill Press; Set of Irvin's New Wood Bits and Brace; many Adjustable Wrenches up to 24"; Socket Sets; other Wrenches; Heavy Duty Bench Vise; Large Anvils; Small Anvils; 3 Corner Chisels; Large 3" Chisel; 2½" and many other Chisels; Torch Set; Old Blower; Long Handle Trimming Saw; Bench model Metal Lathe; Different Sizes of Shop Cabinets; Carpenter Tool Box; New Tool Chest; Paint Sprayer; Steam Governor; Large Metal Clamps; Old Fairbanks Table Scale 50 lbs.; Log Scales; new Tap and Die Set; Ladder Cutter; other Ladder Tools; Old Sickle; Scythes; Saw Vise; all kinds of Foot Rules and Tapes; 100 ft. Tape; Brass Ft. Rule; Aluminum Square; many Electric Motors; Trowl.

GAS 35 FERGUSON TRACTOR

12" Ferguson 3 Bottom Plow; 14" 2 Bottom Plow; 3 pt. Disc; 2 - 3 pt. Boom for tractor; 2 Wheel Trailer; Planet Junior Garden Tractor; Rototiller; 3 Wheelbarrows; 24 ft. Aluminum Ladder; 12 ft. and 5 ft. Step Ladder; 36 ft. Wooden Ladder; Riding Mower; Push Mower; 2 - ½ Ton Chain Hoists; 2 Wheel Breaking Cart, like new and Harness; Pony Cart; 2 Battery Chargers; Light Fixtures; Electric Heater; Door Knobs; Portable Sweeper; lots of Electric Cords; Jumper Cables; Bumper Jacks; 5 gal. Oil; New Piston Sleeve Set for Ferguson 20 Tractor; Baskets; some Lumber.

MAZDA PICK-UP TRUCK

with new Rotary Engine; 1½ hp Hit and Miss Engine; Electric 3 Wheeler Bicycle; 15 other Bicycles, some in good shape; all kinds of Bicycle Parts; new Bicycle Wheels; Bicycle Seats; Oil Pump; Gas Pump; 22 Rifle; 2 Water Pressure Tanks; lots of Beehives; Bee Supplies; Hammers; Sledge Hammers; Digging Iron; lot of Bolts & Nuts; all kinds of Garden Tools; Rakes; Picks; Window Sashes and many more shop and small items not mentioned.

Auctioneer's Note: Real Estate at 2 P.M. 10% down balance within 45 days. Garden tools will be sold at 9:00 A.M. Household goods at 10:00 A.M. Shop items after household goods, tractors and coins and watches right after property is sold. Inspection of property Sat., May 21st, 1:00 - 4:00 P.M.

Terms by,

NOAH Z. NOLT ESTATE
Jonas and Jacob Nolt, Executors
Wentz and Weaver, Attorneys

Auctioneer: Paul W. Horst — 445-5119

Refreshments will be served
Not responsible for accidents if any should occur

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT JUNE 4 - Public Auction of Light Duty Cars and Vans Located in Norristown, PA Vilsmeier Auction Co

SAT JUNE 4 - Public Auction of Line Equipment, Trucks and Vehicles Located in Reading, PA *Vilsmeier Auction Co., Inc*

SAT. JUNE 4 - 2 PM Public Auction of Sheep Located in Washington Co., PA. as part of the 1983 PA Sheep Field Day Program.

SAT. JUNE 4 - 10 AM Public Auction of Real Estate, Valuable Metal Working Machinery Tools and Supplies, Watch Makers Lathe and Watch Parts. E.M Murry Assoc, Auctioneers.

MON. JUNE 6 - 10 A.M. Public Auction of Equipment, Trucks and Misc Located on the Prattsburg Muck, follow arrows from Main St, Prattsburg, NY, Steuben Co. Mr. Arthur Bidwell, Owner. Pirrung Auctioneers

TUES. JUNE 7 - 11 AM Public Auction of Restaurant Equipment. Locate off Rt 22 to Division St to Jefferson St, Harrisburg, PA General Services Surplus, Owner John Autore and John Autotore, Jr., Auctioneers

THURS. JUNE 9 - Public Auction of Cranes and Welding and Rigging Equipment. Located in Stoystown, PA Vilsmeier Auction Co., Inc.

FRI JUNE 10 - 5 30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT., JUNE 11 - Public Auction of Antiques and Personal Property Located in Terre Hill Boro. Mr and Mrs Irvine Good, Owners. Randal V. Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

SAT. JUNE 11 - 10 AM Public Auction of Real Estate, Antiques, Collectibles and Household Items Located in the Borough of Pillow, PA along Rt 225 John E. Snyder, Owner Lee D. Dockey, Auctioneer

SAT. JUNE 11 - Public Auction of Line Equipment and Vehicles. Located in Wrightstown, PA. Vilsmeier Auction Co, Inc

MON JUNE 13 - 7 PM Public Auction of Bi-Level Home. Located along Girl Scout Rd. in West Cocalico Township, Lancaster County, PA Harold Ray and Thelma H Burkholder, Owners John E. and Paul E Martin, Auctioneers.

THURS JUNE 16 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD

FRI JUNE 17 - 5 30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT. JUNE 18 - Benefit Auction. Located at RD 1, Ephrata, PA. Ephrata Mennonite School. John E. and Paul E. Martin, Auctioneers

SAT., JUNE 18 -, Public Auction of Shrubbery, Trees and Plants. Located along Bowmansville Rd., Rt 625 North of Bowmansville under Turnpike Bridge, turn left 2nd rd to stop sign, turn right 1 mi to Good's Greenhouse Good's Greenhouse, Owners. Randal V Kline, Lloyd H. Kreider and Roy Good, Jr, Auctioneers.

SAT JUNE 18 - 10 AM - Public Auction of Real Estate, Antiques, Collectibles, Guns and Household Goods. Located approx. 1 mi. east of Carsonville, PA in the East End of Powells Valley, Dauphin Co., PA, 20 mi. northeast of Harrisburg on Rt 225 and East 9 mi. on Powells Valley or State Game Land Rd., from Elizabethville, take Rt 225 southwest approx 1½ mi. then south on Mountain House Rd to the Powells Valley Rd and east 2 mi. to sale. Mr. and Mrs William O. Campbell, Owners. Edwin E. Shoop and David Deibler, Auctioneers

SAT. JUNE 18 - Public Auction of Trucks and Vehicles Located in Iselin, NJ. Vilsmeier Auction Co., Inc

WE BUY AND SELL HERDS FOR OUR

REGULAR MONTHLY SALES HELD IN OUR STATE APPROVED HEATED BARNS AT SMOKETOWN QUALITY DAIRY SALES

Located East of Rt. 30 along Rt. 340 near Rt. 896, Smoketown, Pa.

IF YOU HAVE A GOOD HERD OF REGISTERED OR GRADE DAIRY COWS OR HEIFERS TO BE SOLD, WE WILL SELL THEM FOR YOU.

WE HAVE THE MARKET FOR REGISTERED AND GRADE YEARLINGS, OPEN HEIFERS, BRED HEIFERS, AND REGISTERED & GRADE BULLS THAT ARE READY FOR SERVICE.

PRIVATE SALES DAILY
WE ARE SELLING DAIRY COWS, SPRINGING HEIFERS AND FRESH HEIFERS DAILY EVERY WEEK

"We aim to please and satisfy customers is our first concern". Years of experience.

PHONE 717-393-0930
Gordon W. Fritz, Licensed and Bonded

LARGE TWO DAY SALE
OF FARM EQUIPMENT

At our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 at Marion Exit No. 4, along Rte. 914 on

THURSDAY, MAY 26
FRIDAY, MAY 27, 1983

Sales at 9 A.M. Each Day

SELLING THURSDAY
ABOUT 100 TRACTORS
TRUCKS - LAWN TRACTORS, ETC.

Usual run of tractors inc. John Deere, Int., Massey Ferguson, Fords, Case, David Brown, Oliver, A.C., M-M and others, some with loaders, Skid Loaders and Ind. Equipt. expected. Trucks, Lawn and Garden tractors, Chain saws, hardware, posts, tires, and usual run of misc. items.

SELLING FRIDAY
FARM EQUIPMENT - BAL. OF SMALL ITEMS

Balers; Combines; Haybines; Mowers; Rakes; Elevators; Wagons of all kinds; Forage and flail choppers; Blowers; Planters; Drills; Loaders; Sprayers; Plows; Chisel Plows; Disc Harrows; Packers; Post Diggers; Wood Saws; Blades; Rotary Mowers; Tires; Bal. of small items, Some tractors.

ATTENTION CONSIGNERS - Bring in your equipt. for this two day sale. Next sale Thursday, June 23. **PLEASE NOTE** - All tagged items bringing $25.00 or less must be sold. No more No Sales on these items. $1.00 minimum charge on tagged lots, so bunch up your small items. We cannot accept equipt. with liens unless we are notified in advance.

Open daily 8 A.M. til 5 P.M., Saturday until 4 P.M. Evening before sale until 7 P.M. Closed Sundays.

Terms: Cash or Good Check — Lunch and Breakfast served.

RALPH W. HORST, Manager
Marion, Pa. 17235 Phone: 717-375-2824
Rentzel, Wolgemuth, Bohrer, Upperman, Speicher, Harry, Gossert, Auctioneers

WILLDN

Complete Herd Dispersal

LOCATION: At Tunkhannock, Pa, Wyoming County. (Auctions signs ¼ mile out of Tunkhannock on Rt. 309 South).

FRIDAY, MAY 27, 1983
AT 11 O'CLOCK

142 HEAD REGISTERED HOLSTEIN DAIRY CATTLE SELL 142
(HOME RAISED)
"SIRE POWER — EASTERN — TAURUS BLOODLINES"

76 young milking age animals that will score 80 to 90 pts. with good clean udders, many fresh cows, close springers, balance various stages of lactation, **28 Bred Heifers** due July to Oct, **16 Open Heifers, 22 Started Heifer Calves,** 2 weeks to 11 months old

R.H.A. 4/15/83 80.2 Head 17,657M 4.0T 714F
Herd Ave. 1982 79.6 H 17,655M 4.0T 708F
(Top in Wyoming Co.)
1981 79.8 H 17,393M 4.1T 707F
1980 78.1 H 17,954M 4.0T 717F
(All Official D.H.I.A. Records)

Interstate Tested Calfhood Vaccinated Accreditation to any state in the Union Charts Sale Day Pregnancy Checked Catalogues

SAMPLE A.I. DTRS. THAT SELL IN THIS OUTSTANDING HERD: Simpsons Apostle dtr. 6 8 329d 25,201M 4 2T 1066F, she has Paclamar Double Triune dtr., bred to Jet Stream and open heifer by Wileeda Citation R; another Apostle dtr. with 21,016M 4 3T 913F, bred back to Valiant. She also has a dtr. by Dreamstreet Fast Buck with 4.4 test bred to Spirit; A Citation Sovereign dtr. with 23,560M 928F; she has a bred heifer by Dreamstreet Fast Buck and another dtr. with 4 2T and she has dtr by Jet Stream; Rosni Letitia Rambler dtr. (just fresh) 4 records over 800 F; Round Oak Rag Apple Elevation dtr. with 3 yr. old record with 18,227M and an ave. test of 4 1 in 3 lactations, Jemini and Majestic dtrs. that sell; Chapel-Bank Apache dtr sells, 3 0 309d 16.402M 5 0T 908F; Shelmar-Acres Mars - ET dtr. sells with ave. 4.1T bred back to Job; Whirlhill Kingpin dtr. sells with 7 records over 20,000M and peaked as 11 yrs. 302d 22.073M 4 6T 1010F, bred back to Chairman; Barrett-Ranch Ivan Rockman dtr. sells with 18.482M 4 3T 788F. bred back to son of Jet Stream, her dtrs. by Kingpin and Job sell; RORAE dtr with 23 108M 4 5T 1042F; Rose-E-Vue Rockman Count dtr. with 18.476M 4 9T 908F; Willow-Farm Rockman Ivanhoe dtr. with 23 009M 3 9T 904F, she has bred heifer by Bendmead Magic of Lin Con, due July; Heindel KC Kirk Jupiter dtr. with 21 784M 4.1T 900F, she has Persuader bred heifer selling; Poverty-Hollow Milestone dtr. with ave. 4 0T, she has Jet Stream dtr. that sells, another Milestone dtr. due June; Heindel KC Kirk Jupiter dtr. with 22,670M 4 0T 911F due July; Shadyvale Roval Birch dtr. with 2 records over 20.000M and 2 fat records 974F. 913F, other dtrs. of the same status by Lester, Jet Stream, Job, Jemini, Ace, Ransdell Sanders - Twin.

ALL BRED ANIMALS BRED TO CHOICE SIRES

NOTE: Willdn Farms is selling dairy cattle with 3 generation pedigrees, high butterfat with production. Tops in Wyoming Co. and the Northeast.

(FARM SOLD)

SEMEN SELLS

5 ampules of Pawnee Farm Arlinda Chief and many other ampules and straws of choice sires. Bring semen tank sale day for transfers will be made by local technician.

PRODUCE

Approx. 92 tons of choice high moisture corn in 14x60 silo.

TERMS: CASH OR APPROVED CHECK SALE DAY.

DONALD L. WILLIAMS, Owner

D. O. Rockwell & Associates, Sale Managers
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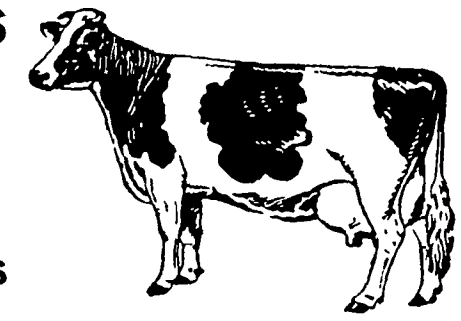

ANNUAL REGISTERED HEIFER SALE

APPROX. 400 HEIFERS - ALL AGES
SAT., JUNE 4 at 10:00 A.M.
SMALL CALVES, OPEN HEIFERS, BRED HEIFERS
SPRINGING HEIFERS, SOME FRESH
Many with full pedigrees

Some early consignments include:

From Keith Olin: 30 calves and heifers selected from the better Lanc., Co. herds - 3 PAWNEE FARM ARLINDA CHIEF daus.; 3 CHAIRMAN; 2 PERSUADER; 1 ELEVATION.

1— An Oct. '82 ARLINDA CHIEF dau. due July to VALIENT, her dam a VG ELEVATOR dau. with EX mammary — 5-yr.-old 22,235m and 811f. Projected over 25,000m 900f as a 6-yr.-old.

2— CHAIRMAN dau., born Oct. '82, her dam VG 88 FLEETRIDGE MONITOR, with EX mammary — 5-yr.-old 284-day record 21,724m and 845f.

3— HARRISBURG GAY IDEAL dau., born Aug. 1982, her dam and EXCELLENT APOLLO dau. with 305-day record 13,908m and 4 percent 759f. — Lifetime 114,587m and 4441f.

3— PULANSKI PERSUADER dau. born Oct. 1982 with an EX dam — 3-yr.-old record — 16,720m and 580f.

5— MOLLY CHIEF dau. born Sept. 1981 bred to SWD VALIENT, her dam 1-yr.-11 mos. — over 19,000m and 633f. Second dam VG ELEVATION, third dam VG 87 WHIRLHILL KINGPIN.

6— SWEET HAVEN TRADITION calf born Jan. 83 — dam VG 87 with 19,000m and 641f. Second and third dam VG.

7— ELEVATION dau. born Oct. 81 due to VALIENT, her dam GAY IDEAL with 2-yr.-old record 19,000m and 685f. Second dam VG with over 26,000m and 1,978f.

From Stonehurst Farm — 25 heifers, all ages: Sires include — MILESTONE, SEXATION, BOOTMAKER, WILLOW, MARVEX, GEMINI, CAVALIER, TRUMP, also 2 registered Red and Whites due for summer freshening. Some real show animals in this group. A few service age bulls.

From Bright Meadows Farms:

1— CHAIRMAN dau. born Oct. 82, her dam a GP FONDMATT with 2-yr.-old test 15,810m and 4.0f test.

2— A registered Red and White Holstein by MAG CHIEF born Oct. 82, her dam's records up to 22,000m.

3— JET STREAM dau. born Oct. 82, her dam ELEVATION.

4— PUDGET SOUND SHEIK dau. born Sept. 82, dam GP in Canada.

From Dwayne Richard: A fancy IVANHOE STAR dau. bred to WILEEDA, from a 20,000 lb. dam.

From Danny Albright:

1— SEXATION dau., dam GP 82 with 25,910m and 824f.

2— A Jan. CA-LILL STANDOUT CAVALIER, her dam GP IVANHOE STAR with 26,813m and 1012f.

3— A June calf sired by VERY, her dam GP 83 with over 23,000m and 769f. Next two dams VG.

From John J. Stoltzfus:

1— CREEK dau. — CONDUCTOR dam with 3-yr.-old test 26,559m and 806f.

2— MARK A dau. by VG 87 ELEVATION dam with over 18,000m and 700f due sale time.

3— MARVATION dau. (a show heifer) bred for fall to DUNWOOD CAPTAIN.

4— Real fancy twins by CELEBRITY due June and July, their dam VG IVANHOE STAR — both bred to PINTO.

Most heifers are calfhood vaccinated and tested for interstate shipment.
Trucks and Motels Available — Catalogs day of Sale
New buyers need credit reference.
For more information contact:
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PUBLIC SALE

Located 7 miles south of Carlisle, Pennsylvania on Route 11 or 3½ miles north off I-81 at Newville Interchange on Route 11, then 2 miles east on Stone House Road.

SAT. EVENING, MAY 28, 1983
at 7:00 p.m.

125 HEAD OF FEEDER CATTLE 125

Consisting of beef type steers and heifers including Charolais, Hereford, Angus, Holstein, Limousin cross and other good cross breeds.
and weighing approximately 200 to 700 pounds.
Twenty-five head of open and bred Holstein heifers.
Some machinery to be sold on consignment and will be selling first.
Terms: Cash - not responsible for accidents

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269 Stone House Road
Telephone: (717) 249-3224
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz
Cattle sale held under roof•Lunch available

Public Auction Register

Closing Date - Monday, 5 00 P.M
of each week's publication

SAT JUNE 18 - 10 30 AM Public Auction of Farm Equipment. Located at Hunter's Sale Barn, Inc , Rt. 276, Rising Sun, MD Norman E Hunter and. Parkes T Williams, Auctioneers

WED. JUNE 22 - Public Auction of Crushers, Vibratory Screens, Motor Scrapers and Etc Located in Falls City, TX. Vilsmeier Auction Co., Inc.

FRI JUNE 24 - 5.30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JUNE 25 - Colonial World Class Sale. Located at Stone-Del. Charolais Farms, Hartville, Ohio The Colonial Charolais Association. Managed by Buzz Garey, Gary Cattle Sales, Inc , 100 Walnut Lane, Morrisville, PA 19067

SAT JUNE 25 - Public Auction of Iron Working Tools, Accessories and Hardware Located at 873 S Railroad St , Myerstown, Leb Co , PA David King, Owner Earl Buffenmeyer, Auctioneer

SAT JUNE 25 - 9 AM Public Auction of Real Estate, Farm Equipment, Tractors, Corn, Straw, Hand and Barn Tools, Antiques and Household Goods Located along Anchor Rd , R D 1, Washington Boro, Manor Twp., Lanc. Co , PA, take Rt 999 west of Millersville to Central Manor Store, turn left and go to Anchor Rd. and turn right to sale. Lizzie S. Sauder Estate Howard Shaub and Roy C Probst, Auctioneers.

SAT. JUNE 25 - 9 AM Public Auction of Real Estate, Farm Equipment, Antiques and Households. Located on Rt. 443, approx. 1 mi. east of Rt. 183 and 443 intersection in RD 3, Schuylkill Haven, Sch. Co., PA. Estate of Edward Kramer. Jay Riegel, Jr., Auctioneer.

SAT. JUNE 25 - Public Auction of Chippers, Line and Const. Equipment and Vehicles. Located in Edison, NJ. Vilsmeier Auction Co., Inc.

MON. JUNE 27 - Public Auction of Cattle. Located at the farm, near Ghent, NY. Fleetwood Angus Ltd. Col. Jack Parnell and Col. Mike Jones, Auctioneers.

DAIRY CATTLE SALE
FRIDAY, MAY 27, 1983
7:00 P.M.

PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt. 45 and 144)

REGISTERED & GRADE HOLSTEINS

- BULLS
- FRESH COWS
- DRY COWS
- SPRINGERS
- BRED HEIFERS
- OPEN HEIFERS

8 COWS FROM LOCAL FARM

—Many Other Consignments From Local Farms—
Health Charts Furnished — Ron Gilligan, Auctioneer

★ ★NOTICE★ ★
Dairy Sale Held Every Fourth Friday Of The Month
Next Sale June 24, 7:00 p.m.

For Information Call: (814) 364-9096 (814) 364-1796
Restaurant Open

JULY

SAT , JULY 2 Public Auction of Antiques, Tools and Personal Property Located along Bowmansville Rd , 1½ mi north of Bowmansville Lester Gehman and Mamie Musser, formerly Silas Gehman Property Owners Randal V. Kline, Lloyd H Kreider and Roy Good, Jr , Auctioneers

THURS JULY 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

SAT. JULY 9 - Benefit Auction. Located at 1050 E Newport Rd , Lititz, PA 17543. Lititz Area Mennonite School. John E and Paul E. Martin, Auctioneers.

SAT., JULY 16 - Public Auction of Real Estate, Personal Property and Coins. Located along Yellow Hill Rd., south of Bowmansville. Anna Mary Fritz Estate. Randal V. Kline, Lloyd Kreider, and Roy Good, Jr., Auctioneers.

THURS. JULY 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

AUGUST

THURS. AUG. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. AUG. 18 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

SEPTEMBER

THURS. SEPT. 1 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS SEPT 15 Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

FRI SEPT 16 - 7 PM Church of the Brethren Disaster Relief Heifer Auction Located at the Lebanon Co Fairgrounds Clair Kreider, Mgr

FRI AND SAT SEPT 16 and 17 7th Annual Disaster Relief Auction and Heifer Sale Located at the Lebanon Area Fairgrounds Church of the Brethren Atlantic Northeast Distrtict. Mark and Marty Hershey, Sale Chairman 717-626-5067.

OCTOBER

THURS OCT. 6 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. OCT. 20 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

NOVEMBER

FRI. NOV. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

MON. NOV. 12 - 3 P.M. Hubert Charolais Ranch Production Sale. Located at the ranch, Monument, KS. Managed by Garey Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

THURS. NOV. 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

DECEMBER

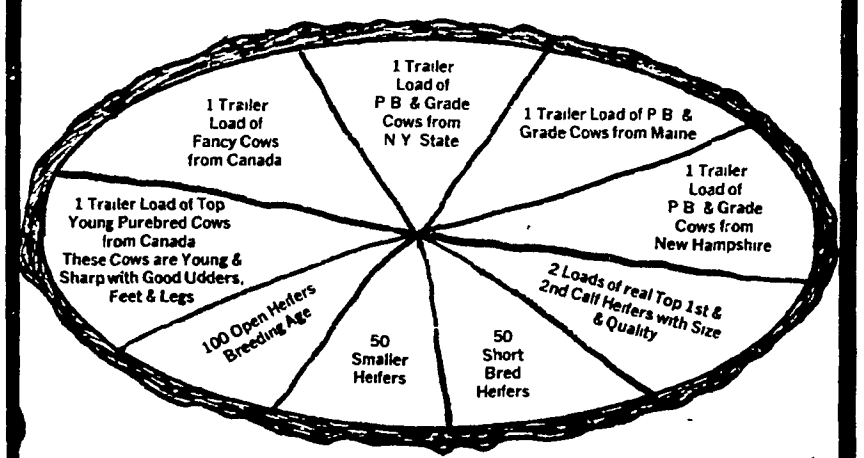
FRI. DEC. 2 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

Anyway You Slice the Pie....

MELVIN KOLB'S THE PLACE TO BUY

500 HEAD ON HAND AT TWO LOCATIONS

NEW ARRIVALS


1 Trailer Load of Fancy Cows from Canada
1 Trailer Load of P B & Grade Cows from N Y State
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2 Loads of real Top 1st & 2nd Calf Heifers with Size & Quality
50 Short Bred Heifers
50 Smaller Heifers
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1 Trailer Load of Top Young Purebred Cows from Canada These Cows are Young & Sharp with Good Udders, Feet & Legs

WHATEVER YOUR NEEDS IN DAIRY CATTLE, PLEASE GIVE US A CALL. WE SPECIALIZE IN QUALITY AND HAND PICK THEM.

LANCASTER, PA. FARM
NEXT MONTHLY COW SALE
1st Thursday
June 2, 7:30 PM
SPECIAL JUNE DAIRY MONTH SALE

WOODSBORO, MD. FARM
NEXT MONTHLY COW SALE
3rd Thursday
June 16, 7:30 PM
SPECIAL JUNE DAIRY MONTH SALE

Phone

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106
or 569-6800

Maryland Farm
Woodsboro, Md.
301-898-7720
or 898-7663

DAIRY HEIFER AUCTION

TUESDAY, MAY 31, 1983
11:00 A.M.
Ulysses, (Potter Co.) Pa.

Watch for Arrows on Rt. 49 (Main St.) in Ulysses or follow Ulysses-Loucks Mills sign from U.S. Rt. 6 at West Pike five miles West of Galeton.

61 HEAD INTERSTATE TESTED CATTLE 61
(Sold first at 11:00 A.M.)

58 First Calf Heifers of which 8 are just Fresh, 30 bred for June, 20 August. 21 are calf hood vaccinated, all 30 and 90 day blood test, T.B. Tested, interstate charts day of sale.

NOTE: These cattle ARE ELIGIBLE for New York State!

Innoculated against shipping fever, lepto, etc. Good size and udders. 1 Grade Herd sire (Trump son from Merry King cow), 2 started Ayrshire bull calves. Cattle have been together since June 1982 or longer, some are home raised. All bred to Jersey bulls.

EQUIPMENT CONSIGNMENTS

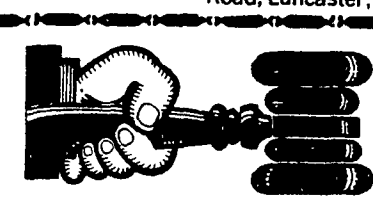
Load of new tools, Owatonna Mustang 440 skid loader, hydrostatic drive, water cooled, 830 hrs; Nice 1 owner JD 4000 diesel, good rubber, weights, 2800 hrs; Ford 9N, new rubber (EX); Ford pulley; A-C 120/240-12V gas powered 3750 watt generator used 2 hrs; Kubota K-348-7 48" 3 pt. rotary lawn mower (EX); NH66 baler w/Wisconsin motor (EX); Winpower 20/12 pt. 2 alternator on cart; JD #9 3 pt. 7' mowing machine; Snowco BL54 bale loader; 6' steel roller; Lamco 3 beater unloading wagon with roof on Badger tandem gear; J.D. 24T Kicker baler; New Gehl 1400 round baler; Gehl 610 forage box, 3 beaters w/roof; Int. 826 Diesel Good rubber & T.A.; New 3 pt. buzz saw; New WR 204 Gehl rake; New York rake; NH 26 blower; Int. 540 4 bottom semi-mount plow; New 750# fert spreader; 2 round bale feeders; 2 used 23.1 x 30 tractor tires & tubes; 2 used 18.4x34 tires & tubes; Other consignments by sale day. Machinery consignments accepted until 8:00 P.M. May 30, 1983. Advertisied items will be here.

NOTE: Sale Order: Cattle first at 11:00 A.M. followed by new tools and equipment on Tuesday May 31, 1983.

Terms: Cash or Good Check
Lunch Available

James Pirrung, Auctioneer
Victor Pirrung, Auctioneer
Robert Shaylor, Auctioneer

For Information contact
Al Tomb, Ulysses, Pa.
814-848-9916
OR
JERRY PIRRUNG SALES
ULYSSES, PA.
814-848-7421



AUCTIONEER'S DIRECTORY

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

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When you've got a lot of grain to feed

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And with High Octane Hog Chow 38, you can formulate a ration for nearly every lifestage. Simply adjust the ratio of grain to supplement, and add a special Purina Pak, if necessary. Your Purina Dealer can show you how.

Purina
High Octane
HOG CHOW 27

... or not so much

...use High Octane Hog Chow 27.

Since there are two different High Octane supplements to choose from, you decide how much of your own grain to use.

Like High Octane Hog Chow 38, you can use High Octane Hog Chow 27 to formulate a ration for almost every lifestage.

Purina
High Octane
COMPLETES

... or none at all

...use High Octane complete feeds. There's a ration specially suited to your animals — whether they're starting, finishing, or farrowing.

Best of all, with High Octane complete feeds, you don't have to worry about mixing and handling. For convenience and performance, there's nothing like High Octane complete feeds.

I would like to know more about High Octane® Hog Rations
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His secret? Good management practices and Fertrell's Nutri-Balancer Feeding Program.

Max knows that a dairy farm needs conscientious management, including:

- Multiple Feedings
- Dry Cow Program
- Breeding for Genetic Improvement
- Proper Milking Equipment and Maintenance
- Herd Health Program with Monthly Vet Checks

One very important element of a balanced feeding program is roughage, but unless the roughage is appealing to the cow, she won't eat enough of it. That's why Max Reapsome uses Fertrell's Nutri-Hay bacterial inoculant on his baled hay (and Nutri-Sil on other silages and grains).

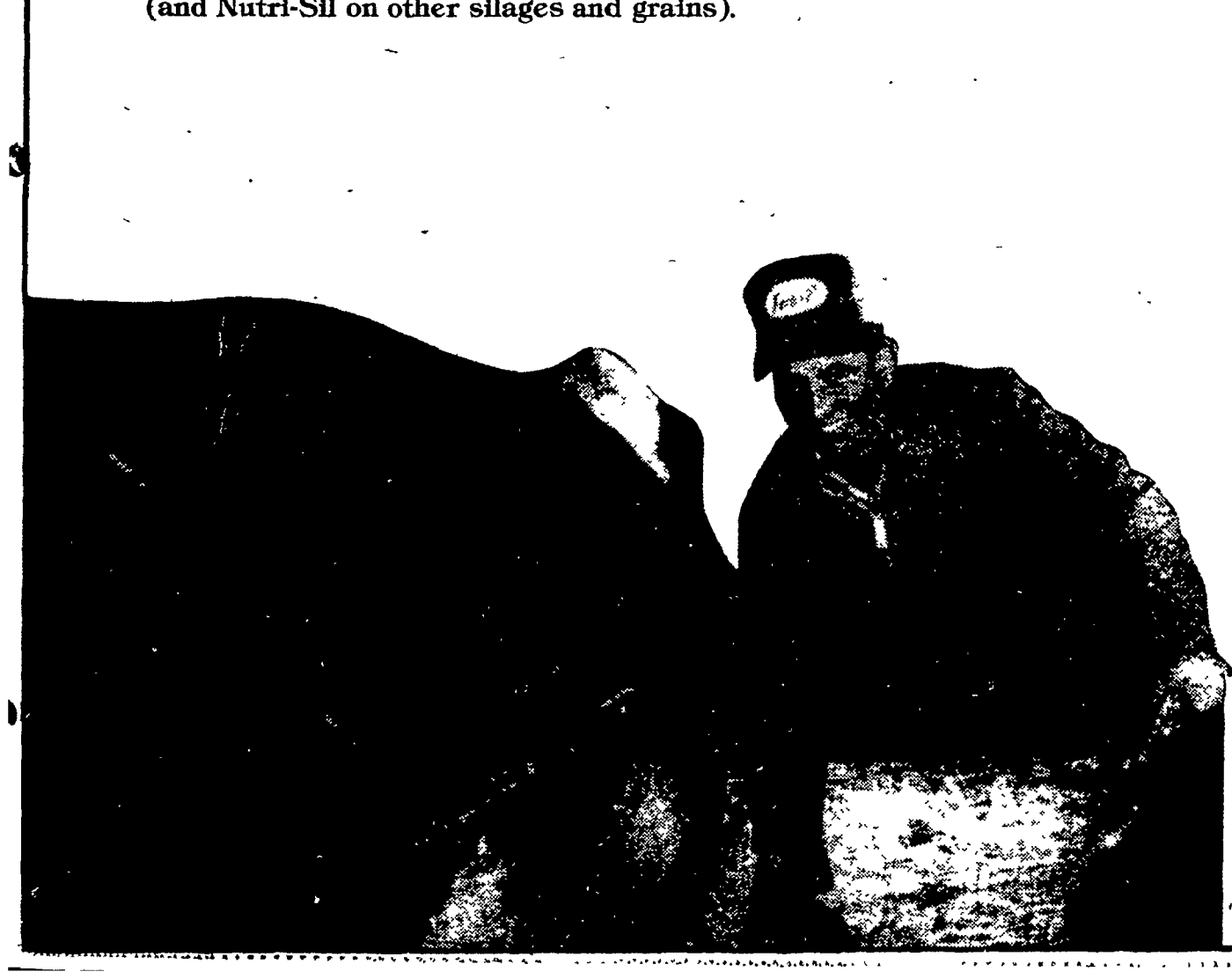
Cows enjoy the small tender leaves that he can save by baling at higher moisture levels—and Nutri-Hay enables him to do just that. So his animals eat more and produce more.

HERD STATISTICS

52 Cows
13.2 Month Calving Interval
1.5 Services/Cow
86.5% Cows in Milk @ 65 Lbs. Milk/Day

PRODUCTION COMPARISON 1981–1982

Milk	16,439	19,483
% Butterfat	3.9	3.7
Lbs. Butterfat	636	713
Income Over Feed Cost	1,446	1,720



If you're not using Fertrell's Nutri-Balancer Feeding Program, you're probably not getting the most out of your dairy herd.

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She turns wild, abundant crop into art

BY BETH HEMMINGER
Staff Correspondent

Some people call them weeds, but Penny Jefferson calls them art!

Penny is a real magician with dried weeds and foliage. She turns the unwanted plants into beaufitul, unique pictures and wreaths.

Penny's initiation into the world of flowers and weeds began at childhood. Her grandfather and her parents provided her with information and first-hand experience with weeds, wild flowers and domestic gardening. Penny remarked, "I have grown-up with flowers and weeds-they are a part of my life."

Penny said that her grandfather was such a flower lover that he rose every morning at 4 a.m. during the growing season to care for his numerous flower gardens surrounding his Canadian home. Penn further explained that many Canadians take great pride in their flower gardens, just as her grandfather had.

Penny said, "When I first left home I was truly amazed when I discovered that the knowledge of plants and the outdoors was not a part of everyone's life like it had been for me."

Penny's interest never dulled in her craft, even though few people had knowledge of her art. She began learning as much as she could about weeds and wild flowers and ways she could retain their beauty in her home. She soon discovered the 18th century art of pressed flowers and began its revival along with a unique style of wreath making.

This craftswoman explains her weed art as an inexpensive awareness craft.

All that is needed for pressing wild flowers and foilage is a simple press that can be made at home. You need pieces of plywood cut the same size, four threaded bolts with wing nuts, blotting paper, and corrugated cardboard. Holes will need to be drilled through corners on both pieces of plywood, and bolts inserted throught the bottom piece.

The flowers to be pressed will be sandwiched between two pieces of blotting paper cut to fit the press. White blotting paper with very little texture is best; tissues or white construction paper work equally well.

Next, cardboard should be cut to fit the press and a sheet placed on the bottom of the press. You'll also need enough cardboard to put a piece between each flower/blotting-paper layer and on the top layer before closing the press. These numerous layers of cardboard between the flowers being pressed speeds the drying process. To close the press, simply fit the holes of the top piece of the press over the bolts; then tighten the wing nuts. Once the flowers are placed in the press, they must be left undisturbed for at least three weeks for the plants to dry completely.

Penny added that a very thick telephone book can also be used as a press, using every 10 pages to place the flowers. When using the telephone book, the flowers must still be placed between tissue or blotter paper.

Penny stated that her knowledge of any particular wild flower's pressing qualities has been gained by experimentation. This, she said, adds abit of excitement to the craft every time you press a different flower or piece of foilage. "All wildflowers are useful in some way. If it is not for their color, it is for their shape and vice versa," she said enthusiastically, paging through blotter after blotter of beautifully muted colors and wonderful shapes of her collection.

With her collection of pressed flowers and weeds, Penny has blazed new trails in designing with this old art. She abandoned the original oval shaped pressed flower arrangements for something quite unique and exciting.

She transferred her interest in Early American art into her pressed pictures. She has made beautiful replicas of quilt designs such as patchwork, flower motif and more all with press weeds in muted shades of blues, purples, greens and golds and shapes of hearts, swirls, dots and loops.

When Penny is not using her Early American art flair, she designs her pictures much like a sculptor working with each minute flower petal, stem and leaf striving for that exact design. Recently, Penny added another type of pressed flower picture to her storehouse. She is making doll house pictures from single petals or leaves and small blossoms encasing them in small wooden frames.

Her family takes an interest in her work and recently her husband bought an upright magnifying glass to aid her in making the intricate designs. Penny added that her family cheerfully tags along on her many walks for weeds and enjoys the trips where they stop along the roadside in search of different wild plants.

Like her pressed pictures, Penny has added a unique style to the art of wreath making. Once again the cost is minimal, with the initial expense being the straw wreath and floral pins. Penny remarked, "This is one craft you can take along anywhere."

This artist makes many of her beautiful wreaths while she is walking in the meadows, hiking in the woods or from roadsides while traveling. While on these excursions, she finds clumps of weeds that she feels will look beautiful when dried, wraps the weeds around the floral pins and sticks them into the straw wreath where it will remain while drying. Penny has taken several months to make most of the voluminous dried wreaths. She remarked, "There is a real pleasure seeing the wreath take character with each new addition." With the many muted shades and variety of shapes of flowers and foilage, each wreath is unique.

Penny also dries weeds by hanging them upside down or drying them flat in a box. She uses these dried plants to fill in empty spaces, or add a bit more color to the wreath.

Along with the dried weed wreaths, Penny has added vine wreaths to her repertoire. She experiments with all types of vines and lets the vine make the initial shape of the wreath, then she adds her sense of design and combines dry weeds, cones and foilage for a completed look.

Penny has spread her enthusiasm for her art throughout the community. Consequently she has begun teaching her craft at various places such as the Extension office and stores in the Carlisle and Camp Hill areas.

Penny is an enthusiastic teacher. She said, "I enjoy seeing people get excited about this art. However she said, "I try to teach more than just the art. I want to teach my students about the wild beauty around them, to become aware of the weeds that are beautiful and how they can use them."

Along with awareness, Penny is interested in teaching people about conservation practices. For example, she said it is no longer legal to pick bittersweet in the mountains or woods. So many people have pick and pulled out the entire plant that bittersweet is almost extinct. "I hope to teach people the proper way of gathering the beautiful wild flowers and weeds," she said.

Penny has some future plans for her weed art. Recently she opened a stand at the local Farmers Market and has scheduled many classes for the coming months. In the near future, Penny hopes to design a class especially for the farm wife. She said in this class she wants to teach the farm wife about the bountiful crop of weeds that all farmers desperately want to destroy. Penny plans to learn more about these nuisance weeds from the Extension office and agronomists before offering this class.

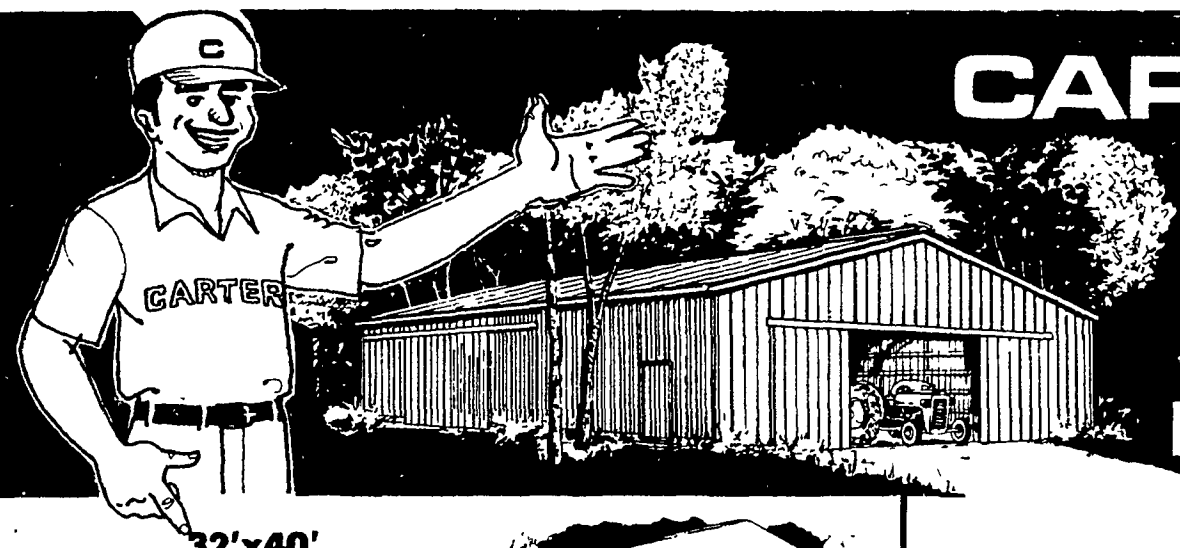
Penny remarked, "Some people may be skeptical about this wild flower and weed art; but really what are these beautiful weeds. Many of these plants were once domestic flowers of the pioneers who had to leave them behind. These plants are part of our history and I want to keep it alive," said Penny.

Penny Jefferson enjoys both being surrounded by her collection of wild flowers, weeds and herbs, and making beautiful dried wreaths of them.

Here us a completed wreath Penny made using all weeds and herbs which dried to a dusty green color. A ribbon was added for a bit of color.

Penny is preparing for a weed and herb wreath workshop at the Cumberland County Extension office. She displays numerous herbs and weeds the students can use to make their creations.

Homestead Notes



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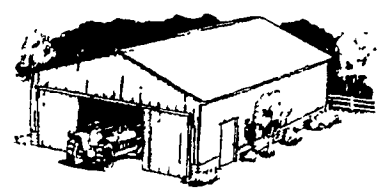

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$3,195.00

DIMENSION LUMBER
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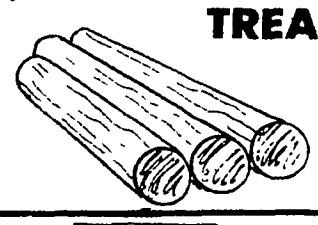
	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.59	2.04	2.38	2.91	3.42	4.18	4.64
2"x6"	2.33	2.92	3.50	4.31	4.92	6.34	7.04
2"x8"	3.53	4.42	5.30	6.18	7.07	8.62	9.57
2"x10"	4.71	5.89	7.07	8.25	9.42	11.46	12.73
2"x12"	6.11	7.64	9.17	10.70	12.24	14.11	15.68

SQUARE BARN POLES
Pressure Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.03	7.12	8.22	9.64	—	—	—	—
4"x6"	—	11.25	13.09	15.39	18.69	21.79	—	—
6"x6"	—	16.58	19.37	22.41	28.17	31.68	39.23	45.99

TREATED ROUND POST

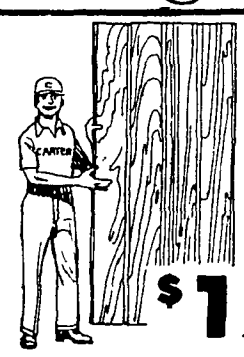


- Pressure Treated .40 retention

4"W x 8' L

$3.25

ROUGH SAWN SIDING



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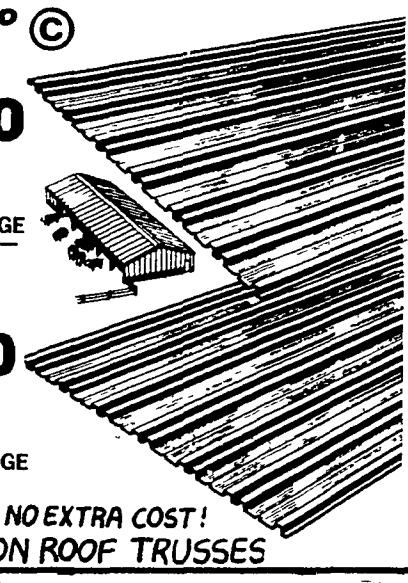
$36.00	$36.00
100 SQ. FT. 48" NET COVERAGE	100 SQ. FT. 36" NET COVERAGE



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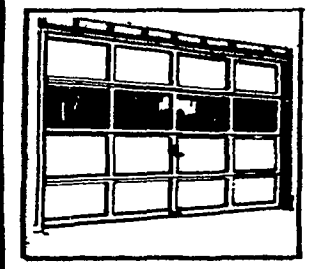

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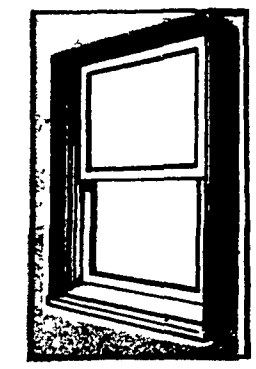

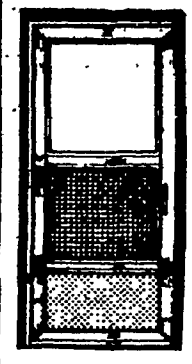

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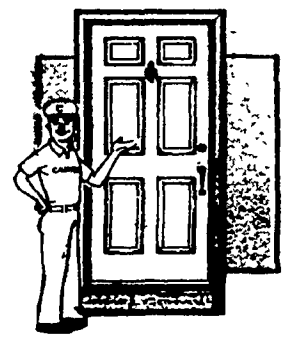

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All Items Shown May Not Be In stock At All Locations

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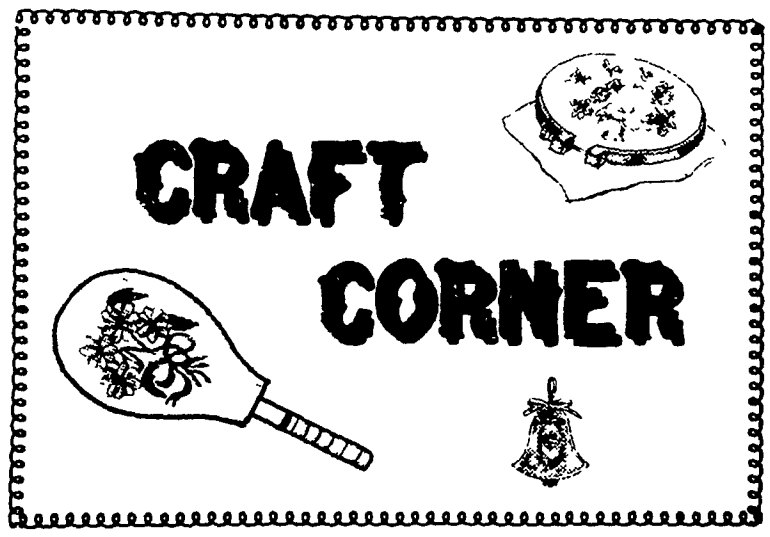


Create attractive table settings

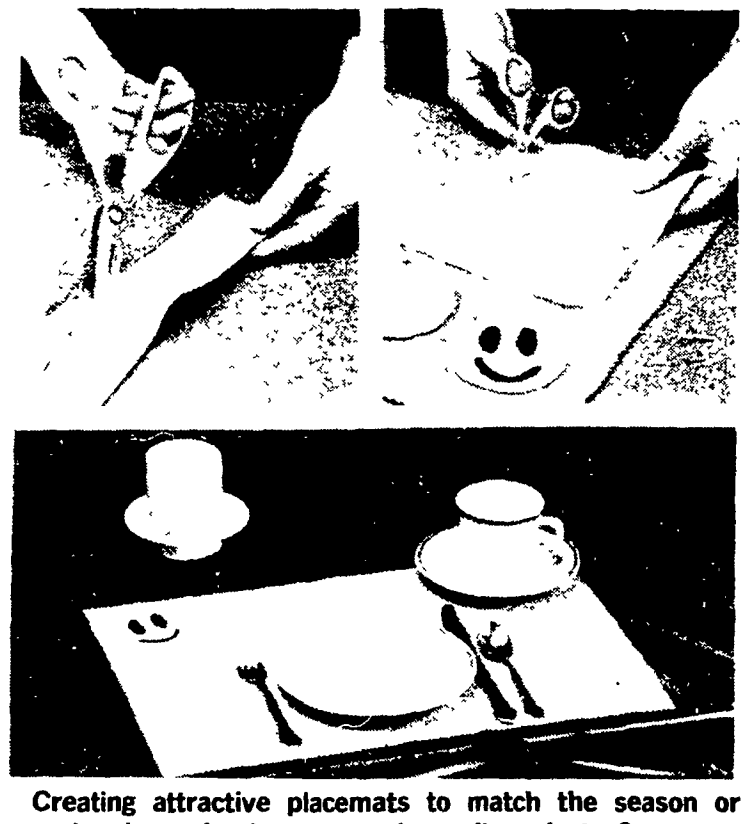
Whether you're planning a casual barbecue, an ethnic feast, or an everyday family supper, an inviting table sets the mood for the occasion.

Giving your table a look to complement any occasion needn't cost a king's ransom. The key to setting an unusual, welcoming and dramatic table is the accessories. Placemats, for example, are most effective accessories for dressing up a table setting and conveying the theme. And you can make several sets to match the season or occasion.

Here are a few tips for making attractive placemats:

When selecting fabric for placemats, keep the theme or occasion in mind and use your imagination. You may want to use cotton or linen, traditional place setting materials, or you may want to try something different - a felt that is hand washable and dry cleanable. The felt mats are somewhat heavier and offer unique variety. Felt is used in the mats discussed here.

To make eight no-sew placemats, you'll need ⅔ yard of felt plus additional felt or other decorative material, such as rick-rack, for your trim. You'll also need a permanent adhesive, which holds its bond during washing or cleaning, at attach the trim.



Creating attractive placemats to match the season or occasion is a simple, easy-to-do craft project. Consumer information specialists suggest (top left) scalloping edges of felt material with pinking shears and (top right) cutting decorations with a 5-inch embroidery scissors, creating (below placemats that dress up any table setting.

For each placemat, cut a piece to measure 12 by 18 inches. You'll find lightweight 7- or 8-inch all purpose scissors ideal for cutting straight, smooth edges. Use pinking shears to create a scalloped or zigzag patterned edge. Trace a pattern for desired trims and cut material to the pattern. Then bond the trim to the mat.

If you're planning a child's party, involve the youngsters. They can safely cut out their personal trims with a pair of craft scissors with rounded tips and glue them to the placemats.

By following these basic how-to techniques, you can quickly and easily create decorative placemats for every season and reason.

York offers 6 camp stays

YORK — The York County Conservation District is offering six York County Youths, between the ages of 14-16, the opportunity to attend one of Penn State's Youth Forestry Camps this summer. Students must have completed the 7th grade to be eligible.

Youth Forestry Camp is a three-day camp designed to introduce students to the basic principles of Forest Management and to harvesting and processing of forest products. Teachers are from Penn State and various Forest industries.

Youth who are considering careers in forestry or a related field or who have a broader interest in natural resources conservation are urged to apply.

Three camps are offered: July 25-27 at Stone Valley Recreation Area, August 8-10 at Pocono Environmental Education Center, August 15-17 at McKeever Environmental Learning Center.

The York County Conservation District will pay for each student's meals, lodging and program materials. Students must furnish transportation to and from camp.

Students interested in applying for one of these scholarships can receive additional information and an application form by calling or writing to the York County Conservation District, 118 Pleasant Acres Road, York, Pa. 17402 (755-0406). The deadline to apply for scholarships is June 1.

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BARGAIN HUNTERS SPECIAL
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Check your May 14th issue
(Pg. C21-26) For Details
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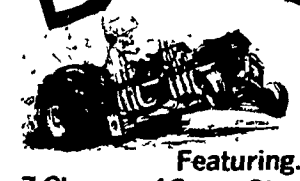
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*Does not include special events
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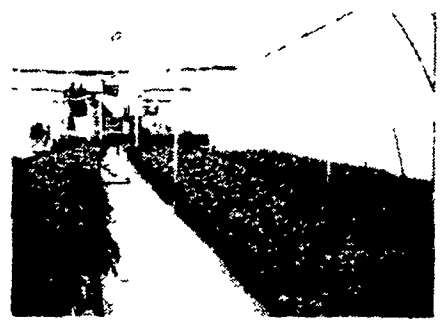
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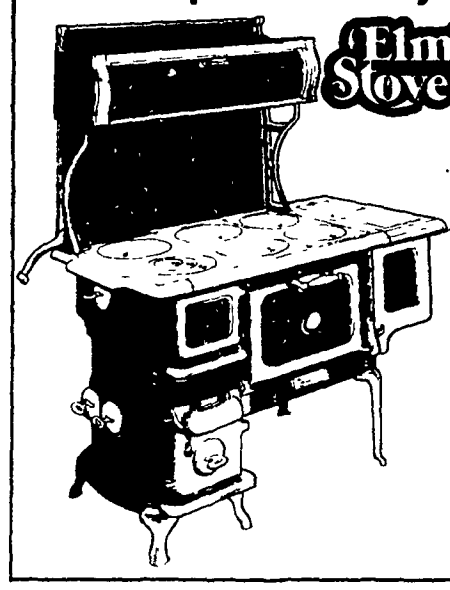
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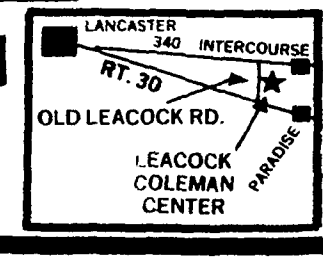

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3019 Hempland Road Lancaster, PA 717-397-6241	Mon. thru Fri. 9 AM to 9 PM Saturday 9 AM to 6 PM Sunday 12:00 to 5 PM	4585 West Market St. York, PA 717-792-3502

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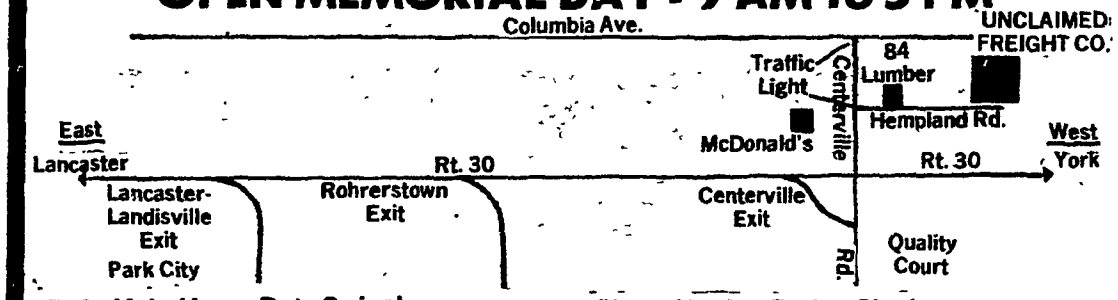

500 - Uph, Heavy Duty Swivel Seat Bar Stools... Reg. $179.95 ..... $32.50

60 - 3 Pc. Set Table & 2 Chairs... Padded Chairs... Reg. $239.95 ..... $59.95

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Large Display Of Water Beds

Queen Size Water Beds Incl. Everything, Headboard... Bed...Platform...Mattress ...Heater..Chemicals... Reg. $689.95 ..... $289.95

Water Bed...Complete... Mattress...Heater... Chemicals...Reg. $549.95 .. $249.95

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10 - 19" TV's...Remote & Color...Reg. $589.95..... $349.95

100 - 19" Color TV's... Reg. $509.95 ..... $249.95

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Just Received 4 Trailer Loads Of The Following Chests

4-Drawer Chests... Reg. $199.95 ..... $85.00

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6 - Drawer Chests... Reg. $269.95 ..... $98.95

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20 - Bunk Bed Sets... 4x6...Reg. $429.95..... $189.95

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13 - Touch-Matic Lamps... Brass...Reg. $109.95 ..... $39.95

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Quilted Mattress Y Non Skid Foundation ...312 Coil...Full Warranty... While They Last...

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65 - Doubles... Reg. $429.95..... $149.95 Set

50 - Queens... Reg. $589.90..... $189.95 Set (first come first served)

Full Line Of Household Accessories

360 - Recliners...450 - Desks ...All Types...Kitchen Cab/Metal...Pictures... Clocks...Odd Tables...Chairs

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On being a farm wife -And other hazards

Joyce Bupp

Farm wives have always gotton to wear lots of hats.

Among their many professions lie such varied responsibilities as wife and mother, barn and field assistant, nurse, veternarian, cook, chaeuffer, cleaning engineer, cleaning engineer, secretary, gardener, laundry expert, public relations and commodity promoter, parts picker-upper, courier to the bank, bookkeeper, and dozens of others.

One job that claims attention this time of year is the farm wife's role as a dispatcher.

A dispatcher, says our dog-eared copy of Webster, is someone who sends out or off on a specific errand or official business. And the official business through May continues to be keeping track of who, where, when, what and which, as it has to do with getting the crops planted.

That includes connecting deliveries of seed, fertilizer, sprays, lime to operators in a particular field to which the stuff is supposed to go.

Now, as farms have grown larger, in response to economic trends, there are few farmers who don't rent land. Many rent parcels in scattered directions, some quite distant from the home site.

Pity the poor farm wife left home to man the phone with no inkling of who is where, or what is which, or when any of it will get where it belongs. And, sure as the sun rises in the East, let a truck bearing supplies show up for which she has no delivery instructions, and the farmer will be long gone somewhere picking up parts.

It helps, too, to know just how a certain parcel of land is labeled, especially on rented or share-cropped plots.

Is it the upper or the lower farm? The old farm or the new farm? Or the "other" farm?

Some farmers label them by numbers, which helps take the stress out of trying to guess which five acre strip is to get the fertilizer within an hour so they're ready to plant, or where the nurse tank was left that's to be filled with liquid fertilizer.

Is it at the heifer farm? The steer farm? Maybe the chicken or hog farm?

Or the contours behind the houses? Behind the woods? Over the hill? (By now, most farm wives feel like they're over the hill.)

Dad's farm? Grandma's farm? Uncle Joe's, cousin Harry's or the old Miller, Smith, Jones place?

The old soybean field beyond the fencerow? Which fencerow?

Dispatching season always brings a recurring nightmare that someday a dozen fertilizer, seed, spray and lime trucks will converge on the house and surround it, cowboy-and-Indian movie style, to hold me in siege because I don't know in which field they're needed.

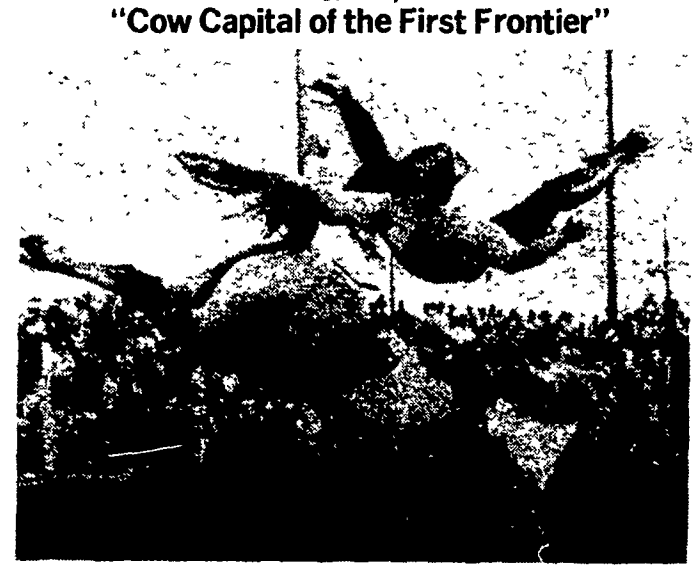
They did outlaw burning at the stake, didn't they?

Cowtown Rodeo

MAY 21st THRU SEPT. 3rd

Cowtown, N.J.

"Cow Capital of the First Frontier"



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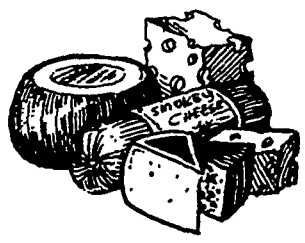
Every Saturday Night7:30 Rain or Shine**

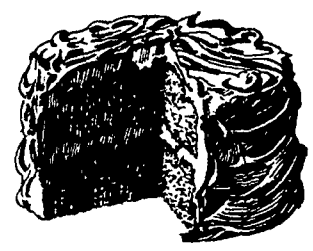
(Admission $4 Adults)($2 Children 12 and under)**

Free Parking**Refreshment Stands**

Group Rates Available: Call 609-769-3200



Home On The Range



Grab your just desserts!

Although spring may not be the proper time to indulge in desserts (what with summer's swimsuit season swiftly arriving), it is the season to treat your family to a delicious treat since they're spending longer hours in the field trying to get those crops in between rainfalls.

Our readers have supplied us with quite a diverse collection of recipes, including such mouth-watering teasers as Graham Cracker Dessert, Applesauce Ambrosia, and Pecan Buttermilk Ice Cream.

Scan the list of recipes and try the one which most appeals to you, tonight for supper. . .oh, and ah, Happy Desserting!

PEACH BUTTERMILK ICE CREAM

1 envelope unflavored gelatin
1 c. sugar
2 c. buttermilk
1 egg, beaten
1/4 t. salt
4 c. whipping cream
1 T. vanilla extract
2 c. mashed fresh peaches
1/4 c. sugar

Combine gelatin, sugar and buttermilk in 1-quart saucepan. Dissolve gelatin and sugar over low heat, stirring occasionally. Gradually add hot mixture to egg, stirring constantly. Stir in salt, cream and vanilla. Combine mashed peaches and sugar; add to mixture. Chill. Churn-freeze. If fresh peaches are not available, mashed, canned freestone peaches may be used. Do not add sugar to peaches.

Betty Byler, Annapolis, Md.

APPLESAUCE AMBROSIA

1 16-oz. jar applesauce
2 bananas, sliced
2 1/2 mandarin oranges, sectioned
1/2 c. toasted slivered almonds
1/2 c. flaked coconut
whipped cream

Combine all ingredients except whipped cream; chill. Serve in dessert glasses topped with whipped cream. Makes 8 servings.

Here are a few quick and easy tips:

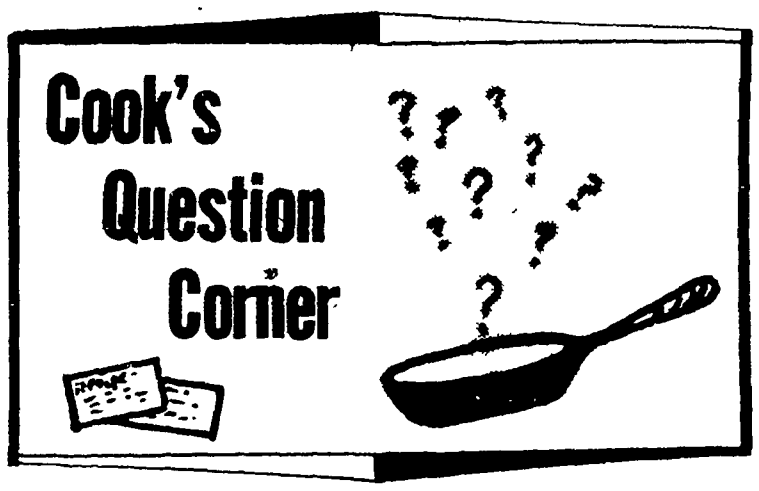
—Combine applesauce, ground beef and seasonings for a delicious new meat loaf. Applesauce keeps meat loaf moist and adds a subtle apple flavor.

—Season applesauce with hot mustard, cider vinegar and brown sugar for a tangy ham glaze.

—Applesauce makes a terrific topping for puddings, custard pies and ice cream.

Mrs. Charles Smith, Baltimore

Buttercrisp Ice Cream



ANSWER — One of your readers was looking for a mincemeat recipe using green tomatoes. Here's one that tastes and smells like real mincemeat:

Patricia Boyer
Hereford, Pa.

Green Tomato Mincemeat

2 qt. chopped tomatoes
1 T. salt
1 orange
2½ qt. chopped apples, heaping
1 lb. raisins
2 c. brown sugar
2 t. cinnamon
1 t. cloves
½ t. ginger
1 t. nutmeg
½ c. vinegar

Wash and drain tomatoes, apples and orange. Core, chop, measure and sprinkle tomatoes with salt. Let stand one hour. Drain tomatoes, then cover with boiling water and let stand 5 minutes. Drain well. Grate rind and chop pulp of orange. Core, pare, chop, and measure apples. Mix all ingredients and boil slowly until tomatoes and apples are tender. Pour, boiling hot, into hot jars. Seal at once.

Recipe Topics

May	
28	More delicious desserts
June	Dairy Month!

SUMMER FRUIT BOWL

1 head lettuce
1 c. cottage cheese
2 bananas, sliced
1 c. melon ball
1 c. blueberries
1 c. raspberries
1 pear, sliced
lemon juice

Separate lettuce into leaves. Arrange on platter. Spoon cottage cheese into center of platter. Sprinkle lemon juice on banana slices. Chill fruit and arrange on lettuce. If desired, serve with mayonnaise thinned with a little fruit juice and seasoned with ginger.

Mrs. Betty Biehl, Mertztown

STRAWBERRY PIE

1 qt. fresh strawberries
1 c. sugar
1/4 t. salt
4 T. cornstarch
1 c. water
red food color
1 9-inch baked pie shell
1 c. heavy cream whipped
2 T. powdered sugar

Wash and remove stems from strawberries. Crush half of berries and combine with sugar. Add salt. Mix water with cornstarch and add to crushed berries. Cook over low heat until thick and clear, stirring constantly. Add very small amount of red food coloring to intensify red color. Cut remainder of berries in half and put into bottom of baked pie shell. Pour cooked mixture over berries and chill. Before serving, beat cream to which powdered sugar has been added. Spread on pie and serve.

Nancy Kramer, Newmanstown

Applesauce Ambrosia

OREO DESSERT

1/2 large pkg. Oreo, ground in blender
1/3 c. melted butter
1/2 gallon vanilla ice cream

Mix and spread the Oreos and the butter over the bottom of a 9x12 inch pan. Cover the entire cookie mixture with chunks of ice cream. Store in a freezer while sauce is made.

Sauce:

4 sq. semi-sweet chocolate
2 T. butter
1 c. powdered sugar
1 5 1/3-oz. can evaporated milk

Melt and mix in a saucepan over medium heat until it thickens a little. Drip over the ice cream. Keep in the freezer till ready to serve.

ANGLE CAKE AND GELATIN DESSERT

Place 4 to 5 cups angel cake cubes in 9x9 inch baking dish. In mixing bowl, combine:

1 small pkg. instant vanilla pudding
1 c. cold milk
1 pt. vanilla ice cream

Beat till blended. Pour over cake cubes. Set in refrigerator.

Dissolve 1 3-oz. pkg. strawberry gelatin in 1 1/2 c. boiling water; add 1 10-oz. pkg. frozen strawberries. Stir till gelatin begins to thicken. Pour over pudding. Do not stir. Chill till set.

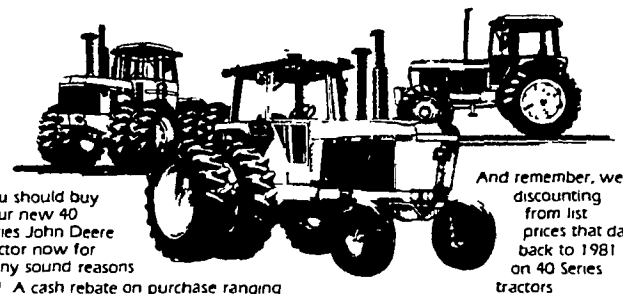
R. Boyd, Alburtis

(Turn to Page B8)

SPRING BONUS SPECIALS

Save Big: Cash rebates to $5,050 plus our good deal on model closeout of 40- to 228-hp John Deere 40 Series tractors

And now a finance waiver offer to next March!



You should buy your new 40 Series John Deere tractor now for many sound reasons

1 A cash rebate on purchase ranging from $100 to $3,200 2 Finance your new 40 Series Tractor with John Deere during May and for a qualified buyer finance charge will now be waived until March 1, 1984. Or you can take a cash rebate in lieu of waiver ranging from $275 to $1,850.*

3 Our good deal and the John Deere rebate add up to unbeatable savings on the most popular tractor in the business.

And remember, we're discounting from list prices that date back to 1981 on 40 Series tractors.

4 Your investment in John Deere's most popular series of tractors will have good trade-in value.

5 Our dealership has the know-how, servicing and parts stock you'd expect.

Don't wait—make your move now before the 40 Series tractors are gone. Come in soon for details. See how big your savings on a new tractor really can be.

JOHN DEERE

Model	Cash Rebate on Purchase	May '83 Cash Rebate in Lieu of Waiver	Maximum Rebate
228 hp 8640	$3,200	$1,850	$5,050
179 hp 8440	3,000	1,475	4,475
180-hp 4840	2,700	1,300	4,000
155 hp 4640	2,300	1,125	3,425
130-hp 4440	1,700	925	2,625
110-hp 4240	1,500	825	2,325
90-hp 4040	600	750	1,350
80-hp 2940	1,400	525	1,925
70-hp 2640	900	425	1,325
60-hp 2440	400	375	775
50-hp 2240	100	325	425
40-hp 2040	100	275	375

(Offer subject to tractor availability)

*Maximum rebates on 40 Series tractors included a bonus for cash purchase for financing with John Deere without waiver or financing where you choose. Availability of John Deere financing subject to approval of credit.
These offers may be reduced in value or withdrawn at any time.

SPRING BONUS SPECIALS

Announcing waiver of finance charge to Nov. 1, 1983, on all 100- to 190-hp 50 Series Tractors...

Plus $4,000 rebate for Caster/Action™ MFWD

Now these test-proven, fuel-efficient John Deere row-crop tractors have to be ranked as most price attractive as well. Because qualified buyers can now finance any John Deere 50 Series row-crop tractor—2WD or MFWD—and finance charges will be waived to November 1, 1983.* That long-term waiver lowers your financing cost while at the same time you have the advantage of investment tax credit and first-year depreciation.

On top of that, if you buy a new 50 Series row-crop tractor with Caster/Action MFWD, John Deere will give you an introductory cash rebate of $4,000. We and John Deere are confident that, in the years ahead, Caster/Action MFWD tractors will be the ones that used-equipment buyers will want. And John Deere's putting its money on that belief: a $4,000 cash rebate to encourage you to equip your new John Deere row-crop tractor with Caster/Action MFWD now. And that rebate will be on top of our best deal, so see us soon for a quote.

Model	Cash Rebate for C/A MFWD
190-hp 4850	$4,000
165-hp 4650	4,000
140-hp 4450	4,000
120-hp 4250	4,000
100-hp 4050	4,000

*Availability of John Deere financing plans subject to approval of credit. These offers may be reduced in value or withdrawn at any time.

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Nothing runs like a Deere®

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ROBERT G. HAMPTON, INC.
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NEUHAUS'ES
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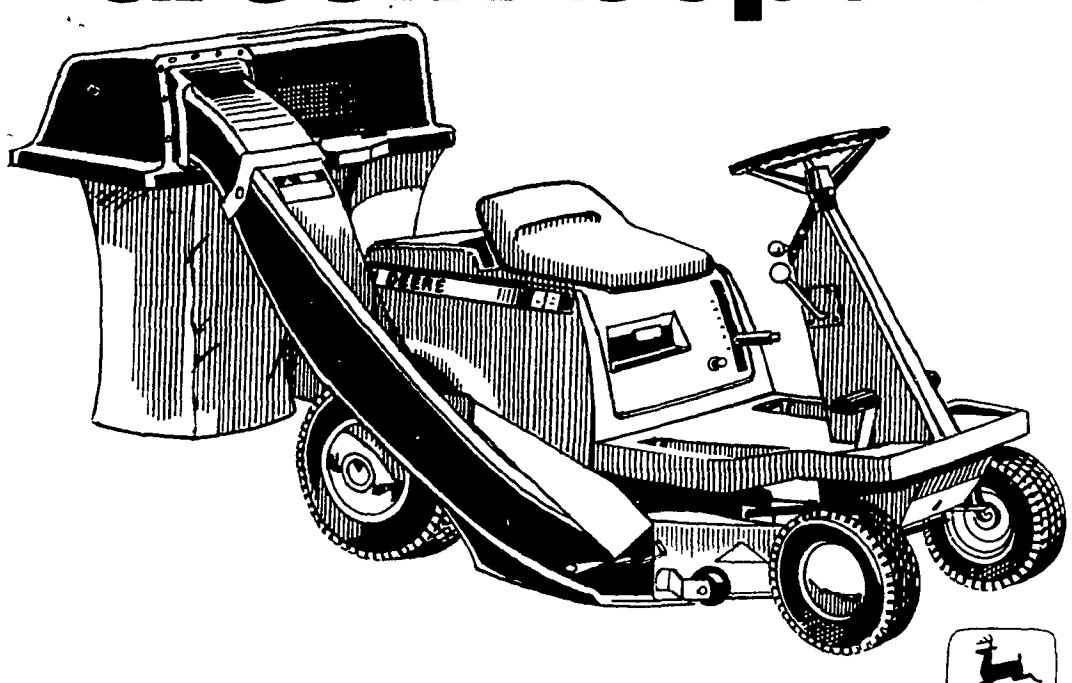
Green Keepers



John Deere 5- and 8-hp riding mowers help keep your lawn and your budget in trim

John Deere riding mowers are an easy and economical way to take the legwork out of lawn work. Climb aboard and see how enjoyable mowing jobs can be.

Choose from four models. The 5-hp 65 with 28-inch cut; the 8-hp 68 with 30-inch cut and recoil or electric start; and the 8-hp 68 with 34-inch cut and electric start.

Each model is "human engineered" with cushioned seat, color-coded controls, roomy operator's area and wide nonslip footrests. Triple-safety starting guards against accidental starts. A welded steel frame provides added durability.

The 65 Rider has a gear-drive 3-speed transmission; 68 Riders have a 5-speed in-line transmission that lets you clutch and shift on the go. Cutting heights adjust easily, from 1 to 3 inches on the 65 and from 1 to 4 inches on the 68.

To give your lawn a manicured look, a 6½-bushel rear bagger is available for use with the 30-inch 68 Rider.

See us soon for a 65 or 68 Riding Mower

JOHN DEERE

Setting up a kitchen?

LANCASTER — Because June is notorious for its numerous graduations and weddings, a new crop of cooks soon will be setting up housekeeping. Here are some tips for planning a functional, practical kitchen:

Although individual needs may vary, try the following basic items for refrigerator and cupboard: flour, sugar, salt, leavenings, coffee, tea, shortening, butter or margerine, spices, herbs, flavorings, cereals, sandwich spreads, oils, sauces, eggs, breadstuffs, meats, cheeses, juices, and fresh milk, fruits, and vegetables.

To be ready for unexpected guests and to add menu variety, it's also helpful to lay in a supply of packaged mixes and dinners; flavored and unflavored gelatins; canned milk, soups, fruits and vegetables; drink mixes; peanut butter; crackers; dried fruits; honey; molasses; rice; spaghetti; noodles; and macaroni; and frozen juice concentrates, vegetables, meats, poultry, and seafood.

Each kitchen should contain some basic equipment for easy meal preparation. Essentials include a 7- or 8-inch and a 10-inch covered skillet, small casserole dishes, toaster, covered saucepans, baking pans, can opener, juicer, liquid and dry measuring cups, measuring spoons, rotary or electric mixer, rolling pin, vegetable brush, pancake turner, set of knives, mixing bowls, kitchen tongs, colander, long-handled spoons (slotted and regular), and a dish rack. An assortment of pot holders, hot pads, dishcloths and dishtowels round out the basic needs.

Invest in high quality cooking utensils. Given proper care, they will last many years. Select a line that is available in open stock so you can add pieces later on.

While you may not want to buy all the basic equipment listed, set up a priority list based on the cost and utility of each item. For example, it is not absolutely necessary to have a toaster, but oven-toasting uses more energy.

Garden vertically for vine crops

LANCASTER — Growing tomatoes up in the air isn't much newer than trellising peas or poling beans. But home gardeners have become quite inventive in the way they support vine-type crops. Some do it to save space; others, for better quality fruit.

When tomato and cucumber plants are allowed to sprawl on the ground, the fruit may not ripen evenly, it's more likely to rot, and is more vulnerable to insect attack. Vegetables grown vertically seem to do better. They're easier to mulch, weed and pick.

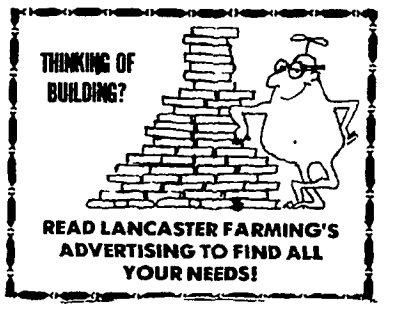
Plants grown on stakes or a trellis benefit more from the fresh air and sunshine. And they're easier to spray or dust for insect and disease control. In fact, bugs are easier to spot when plants are at eye level.

Stakes for tomatoes should be sturdy — one inch by one inch or larger. While plants are still young (or even before they're planted) drive stakes into the ground about a foot, leaving 5 feet or more above. Use a stake for each plant, setting plants 18 to 24 inches apart. For greater stability, some gardeners make a tripod, planting a tomato by each leg.

Usually staked tomatoes are pruned as they grow, allowing one sucker to develop near the base of the plant to create two stems and breaking off the remaining suckers from both stems as they appear. Use strips of cloth or old sheeting, or crosscut pantyhose to support growing plants.

Another popular approach is to cage tomatoes, using 5-foot-tall cylinders of 6-inch by 6-inch mesh cattle fencing or concrete reinforcement wire. Make each cylinder about 18 to 24 inches in diameter, Tatnall says. Place a cage over each plant. To pick fruit, just reach inside. No suckering is neded with this method, but it does involve a greater initial investment.

Though less frequently trellised, cucumbers, vine-type squash and even cantaloupes can also be grown up off the ground. However, ripening melons may need some type of sling for support.



Desserts

(Continued from Page B6)

DANISH FRUIT DESSERT

1 1/2 T. clear-jell
1 1/2 c. water
1/4 c. gelatin, cherry is best with strawberries
1 1/3 c. sugar

Heat to boiling 1 c. liquid. Combine gelatin, sugar and clear-jell. Make a paste of it with remaining 1/2 c. water. Stir into boiling juice until thickened. Pour over 1 quart fruit and chill well.

Mrs. Luke Martin, Morgantown

GRAHAM CRACKER DESSERT

1 pkg. gelatin
1/3 c. cold water
1/2 c. sugar
3/4 c. milk
2 beaten egg yolks
1 t. vanilla
2 egg whites beaten stiff
1 c. whipping cream
3 T. melted butter
3 T. brown sugar
12 crushed graham crackers

Soak gelatin in water. Mix sugar, milk and egg yolks. Cook in double boiler until custard coats the spoon. Remove from fire, and add gelatin and vanilla. Cool when custard begins to thicken, add egg whites and cream. Fold in carefully. Mix brown sugar, butter and crackers together. Sprinkle half the crumbs in the bottom of 6 x 10 inch glass baking dish. Pour the custard over this. Sprinkle remaining crumbs over top. Place in refrigerator to thicken. Cut in squares to serve.

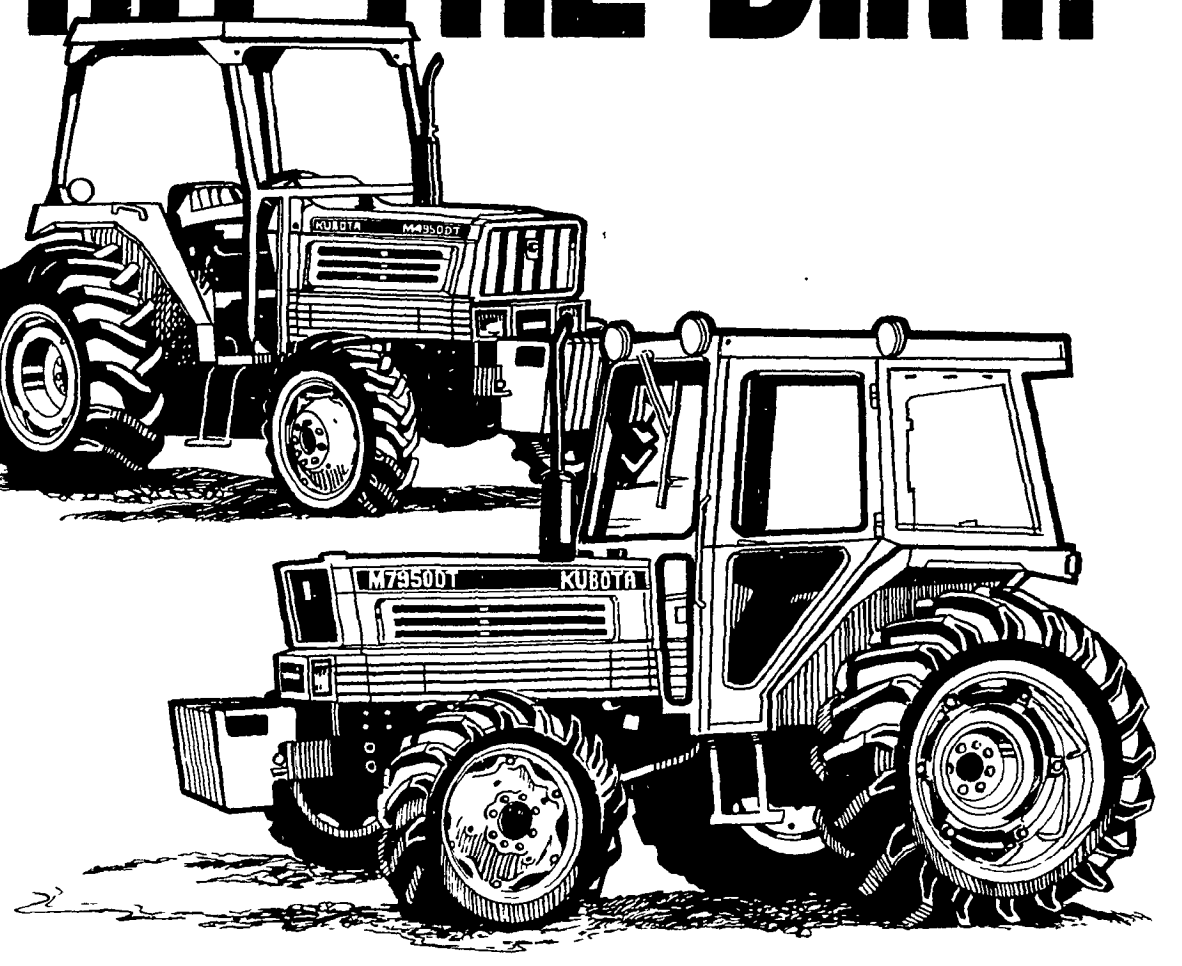
Mrs. L. Martin, Morgantown

BUTTER CRISP ICE CREAM

1 env. unflavored gelatin
1/2 c. sugar
dash of salt
1-1 1/2 c. milk
2 eggs
1 c. whipping cream
2 t. vanilla
1/2 c. finely crushed corn flakes
1/2 c. chopped pecans
1/4 c. light brown sugar
2 T. butter, melted

Combine the gelatin, sugar and salt in a 1-quart saucepan. Add 1/2 c. milk. Heat over low heat until gelatin is dissolved. Add the remaining 1 cup milk. Beat the eggs in a small mixing bowl until thick and lemon-colored. Gradually add the milk mixture, cream and vanilla. Pour into 1-1/2 quart rectangular baking dish. Freeze until firm. Meanwhile, for the butter-crisp, combine the corn flakes, pecans and brown sugar. Blend in the butter. Spread on a jelly-roll pan. Bake in a preheated 375 degree oven for 10 minutes, stirring frequently. Cool. Remove the ice cream to a large chilled mixing bowl. Beat until softened. Fold in the buttercrisp. Return to the rectangular dish or spoon into a 1-quart mold. Freeze.

NEW KUBOTAS HIT THE DIRT.



Now there's a tractor for the big jobs, that comes with a smaller price tag. It's Kubota's all-new M-Series tractor.

There are four new models, from 47 to 76 PTO. And thanks to some refinements to our diesel engine and fully synchronized speed transmission, our horses work like a lot more.

Equipped with 4-wheel drive you get even more pulling power. As much as 35% more. All this while sipping fuel like a smaller tractor.

It's simple. When the new Kubota M tractors hit the dirt, they left a lot of other tractors behind.

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KELLER BROS. TRACTOR CO. 1921 1983

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Rt. 419 1 mile West of Schaefferstown,
Buffalo Springs
Lebanon County
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PARTS ★ SALES ★ SERVICE

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

ENERGYGUIDE

If you're looking for a new refrigerator-freezer, you're probably confused by the variety of models, brands and sizes. How do you decide which one will be the best buy for you? Check The Energyguide.

The Energyguide is a label attached to all new refrigerators, refrigerator-freezers, freezers, dishwashers, water heaters, clothes washers, room air-conditioners and furnaces. The school-bus yellow and black label, located in the upper right front cornere of the appliance, is required by the Federal Trade Commission under the Energy Policy and Conservation Act and can help you compare different appliance models for operating cost.

The Energyguide labels give you the operating cost or energy efficiency raing (for air conditioners and furnaces) for an appliance in a dollars-and-cents figure in the middle of the label. Below this figure in smaller type, is a scale indicating the range of operating costs or energy efficiency ratings for models of the same size. At the far left of this scale is the operating cost or efficiency rating for the model that costs the least to operate. At the far right you'll find the figure for the model costing the most to operate.

Check to see where the appliance you want to buy falls on the scale. The further left the cost or rating is on the scale, the more energy you'll save with that model. This figure is only an estimate.

To determine more closely your actual cost, know what your local utility rate is and how often you expect to use the appliance. With this information, you can calculate the operating cost or efficiency rating using the white grid at the bottom of the Energyguide.

Not all appliances are included in Energyguide labeling. Kitchen ranges and ovens, clothes dryers, humidifiers, dehumidifiers, television sets and portable space heaters are exempted from the labeling either because the models vary little in operating costs or the annual operating cost is very low.

DO YOU EXPECT ENOUGH?

We all know the joke about harnessing the energy of teenagers to supply the energy needs of any small city but have you though about taking the joke seriously? Too many parents don't expect enough of their perfectly capable, strong, adolescent children.

We fall into a rut. Older parents sometimes fall into the trap of doing everything themselves instead of going through the arguments or explanations necessary to teach their children to do the job for themselves. That's a pattern where everyone loses—parents are overworked and don't have enough time for themselves, children learn dependence and are not prepared for the demands of adult life. Everyone feels cheated.

When's the time to start expecting your children to do their share of the work? Right now! Don't wait until some emergency hits your family and children have to take over on the spot. Learning to be responsible and to do a good job of keeping a home running takes time to learn and time to teach. You owe it to yourself and to your children to do it right.

Start with meals. After all, everyone gets to eat. Why shouldn't everyone be part of the preparation and the clean-up? Then think about laundry. Even in a family of two or three laundry takes time. So everyone who wants clean clothes should take some responsibility for doing the work. Yard work and home maintenance are logical extensions of family work.

No matter what the job, you can make the difference by being clear in your instructions. Don't just say "do it." Don't assume "everyone" knows how to load a washing machine and sort the clothes. Be clear, be kind, and be patient. But most important of all, take the time to teach your growing children how to be independent and how to do their share. It's only fair.

Change mowing patterns for lawn beauty

LANCASTER — Don't get into the habit of following the same route each time you mow your lawn. Such a routine can make a lawn less attractive, as tracks tend to become fixed. High and low spots may become worse, and there may be tendency for lawn surface to develop a waxy appearance. Change your pattern of mowing if you want fewer irregularities and a more uniform and neater lawn.

As long as you cut the lawn at recommended intervals, always recycle the clippings by allowing them to remain. Clipping will be redistributed better and there'll be less packing of the soil if the wheels don't find the same tracks time after time.

To change the mowing pattern, mow cross-wise or diagonal to the direction you used the last time. If this is impractical then alter the pattern somehow so that you don't go over the same tracks. It is also better to follow a back-and-forth pattern rather than the around-and-around routine. Be sure to overlap the previous swath or cut by a fourth or a third of the width of the mower. Whatever pattern you use, your lawn will look better and be healthier if you mow frequently and keep your mower sharp and properly adjusted.

Buy a new Ford TW-10, TW-20 or TW-30 and get the Ford

EXTENDED SERVICE PLAN AT NO EXTRA COST! 36-MONTH PROTECTION

Come in and make your best deal on a new 110-PTO hp Ford TW-10, 135-PTO hp TW-20 or 163-PTO TW-30. Buy and take delivery before June 30, 1983, and get–at NO EXTRA COST–the Ford Extended Service Plan. E.S.P. provides protection against unexpected repair bills on major components for 36 months or 2,500 hours of use. This Extended Service Plan has a retail value of over $1,000.

PLUS...GET A FORD RANGER AT NO EXTRA COST!

You'll also get your choice of several special offers that can save you thousands of dollars, including a NEW FORD RANGER pick-up truck at no extra charge. .

OR...MAKE NO PRINCIPAL OR INTEREST PAYMENTS UNTIL 1984! NONE! THEN GET 10¾% ANNUAL PERCENTAGE RATE FIXED-RATE FINANCING FOR UP TO 48 MONTHS!

Qualified buyers can get up to 8 months' waiver of finance charges, followed by 10¾% ANNUAL PERCENTAGE RATE financing through Ford Motor Credit Company or other participating financial institutions. New related implements are also eligible when purchased and financed with your new Ford tractor.

That means finance charges will not begin to accrue and you'll make no additional payments until January 2, 1984. And the balance of your contract has a very attractive percentage rate.

A qualifying down payment or trade-in is required. Certain restrictions apply. Physical damage and credit life insurance are not included with this special financing package.

OR...GET BIG CASH DISCOUNTS!

Factory incentive allowances mean we can now offer substantial cash discounts in lieu of the above offers. Additional discounts are available for front wheel drive option. Ask us how much you can save!

AND...NOW THERE'S AN 8¾% ANNUAL PERCENTAGE RATE FIVE-YEAR LEASE/PURCHASE PLAN!

Now, if you prefer not to buy, qualified lessees can lease any new Ford farm tractor over 30 hp from DEKALB Equipment Leasing Corporation at lease rates computed using a low 8¾% ANNUAL PERCENTAGE RATE. Plus get a fixed price purchase option at the time the lease is written.

Cash payments may be lower than those of an installment purchase contract. Leases may be written for three, four, or five year terms. Payments may be made annually, semi-annually or monthly. We'll be happy to explain the advantages this new lease plan may offer you. And, when you lease a TW-10, TW-20 or TW-30 by June 30, you'll also get the new Ford Extended Service Plan at no extra cost.

ACT SOON! Incentive offers expire June 30, 1983! See us for all of the details and restrictions.

Ford Tractors Equipment

KELLER BROS. TRACTOR CO.

1921 1983

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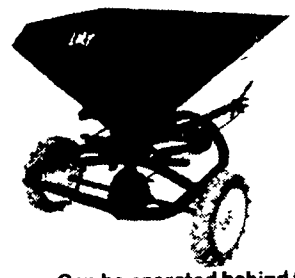
WORLD'S FINEST SPREADER FOR FERTILIZER, SEED AND GRANULAR CHEMICALS



- Wheel driven spreading mechanism
- Wheels drive independently for uniform application, even on turns
- Can be operated behind tractor, truck or any vehicle with hitch at speeds from 3 to 10 mph.
- Spreading mechanism can be disengaged for towing at highway speeds
- Has all the performance features of the Lely HR

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PH: 717-786-7318

Kid's Korner

FINDIT!

It's a colorful world. Find 15 different colors. Words run across, down or diagonally in any direction. Word list below.

L L O N W O R B
Y A R G O L D R
E R V R E U L B
L O A E P A N L
L C S E N I G A
O E H N S D N C
W H I T E O E K
E L P R U P R R

Word list: Ash, blue, black, brown, coral, gray, green, gold, lavender, purple, pink, rose, red, white, yellow. Leftover letters give you one more color.

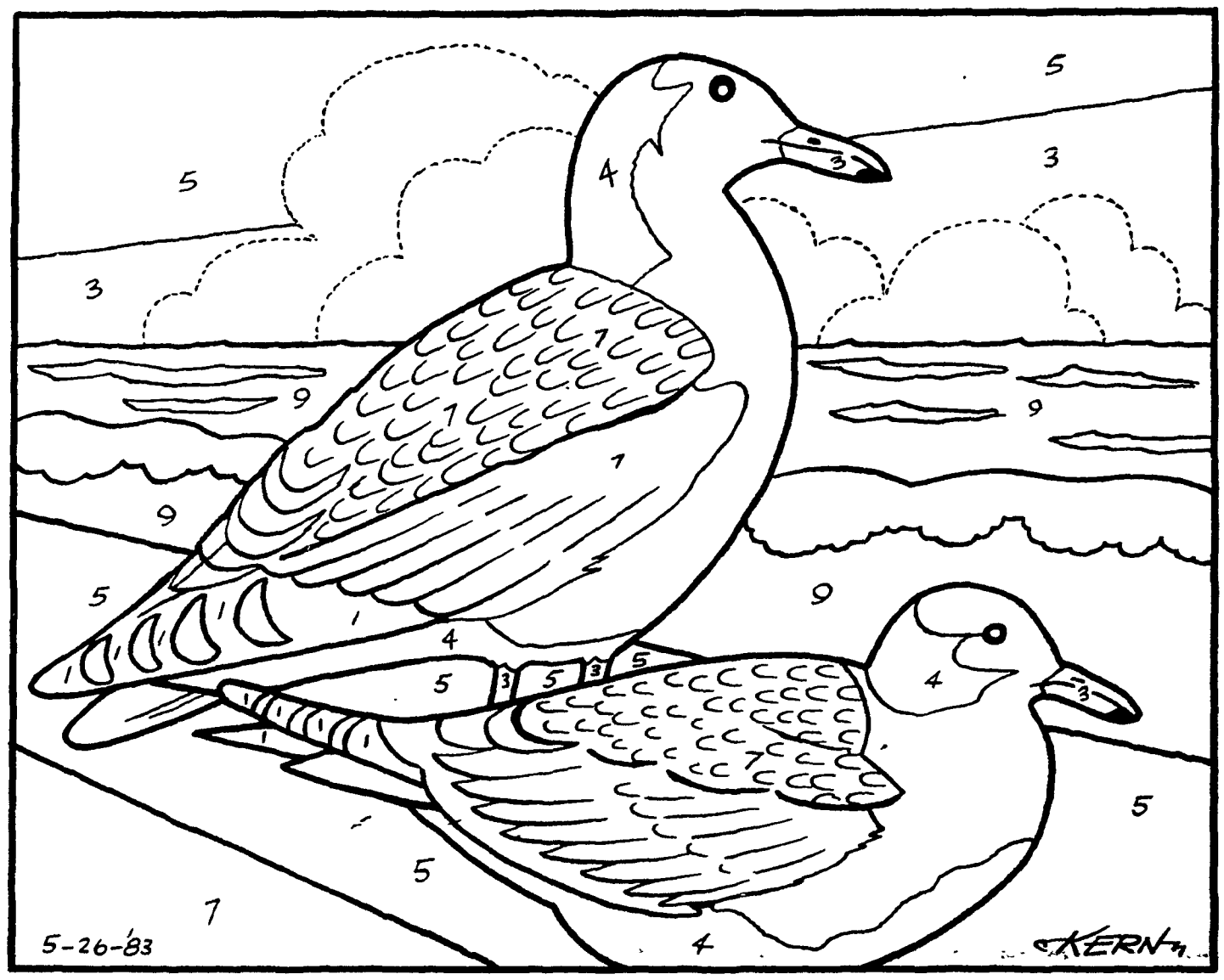
Colors seem to "spring" to life during this season of the year. You can probably find most of the colors listed above on a single walk around the farm. After you find the colors in the scramble, take a walk and see how many you can find.

Charlotte, 2 and Judy, 4, enjoy feeding their pet lambs, according to their mother, Mrs. James Stump of Shippensburg. She writes, "Both children love animals, so we went to the Easter sale of sheep at the Carlisle auction this spring and bought them to feed and play with over the summer." The lambs are Nicki and Nelli. Nelli is the cute little black one in the background. Judy and Charlotte have two other sisters and three brothers. Thank you for sharing this picture with us, Mrs. Stump! Is there anybody else out there who would like to share a kids and pets picture with us? Send them, with lots of descriptive information, to: Kid's Korner, Lancaster Farming, Box 366, Lititz, Pa. 17543.

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	RED	7.	DK. GREY
3.	YELLOW	8.	LT. BROWN
4.	LT. GREY	9.	LT. BLUE
5.	PEACH	10.	LT. GREEN

THE HERRING GULL - THE MOST POPULAR OF SHORE BIRDS. THE COMMON NAME IS "SEA GULL". IT HAS A WINGSPREAD OF 4 FT. AND CAN FLY 35 MI. AN HR. WITHIN A 24 HR. PERIOD, THEY CAN TRAVEL 700 MILES. GULLS LOVE TO RIDE THE TOPS OF THE WAVES ON THE AIR CURRENTS THAT ARE BETWEEN THE WATER AND THE SAND.



Give flowers care after planting

LANCASTER — The first few weeks after planting are the most critical, if flowering plants are to do well. Too often, people stick the plants they buy into the ground and then forget them. But, young plants need frequent watering until their root systems become established.

After that they can be watered less often, but soak the soil deeper each time. Apply water slowly so that it reaches the deepest roots. Then let the soil surface dry between waterings.

To reduce soil crusting, water loss and weed competition, add a layer of mulch around flowering plants; use shredded bark, licorice root or compost. Add more as needed over the growing season. Mulching saves work and improves plant performance.

To encourage sturdier growth and more blooms, pinch out the terminal bud of plants like zinnias, snapdragons and chrysanthemums. This creates a more compact, wind-resistant plant. Most dwarf varieties don't need pinching. On others, pinch back the first time when plants are about 3 inches high.

Light, frequent fertilizer applications are better than heavy, one-shot applications. Use the solution about once a month, or more often if leaves show signs of deficiency.

It's a good idea to inspect plants routinely for problems. Catch insects and diseases before they become serious. And control weeds before they take over. With proper care, many summer annuals will bloom over a long period.

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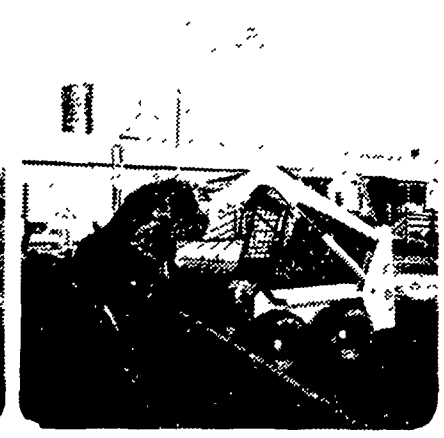
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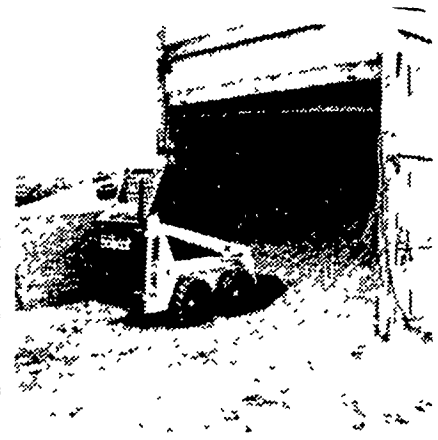
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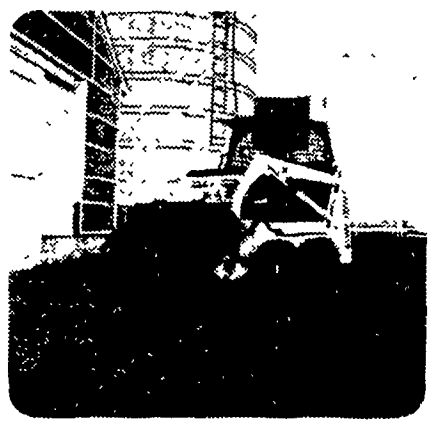
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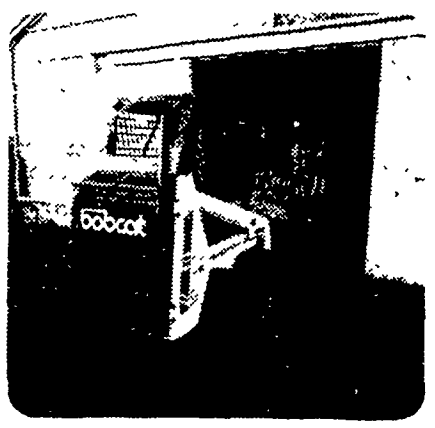

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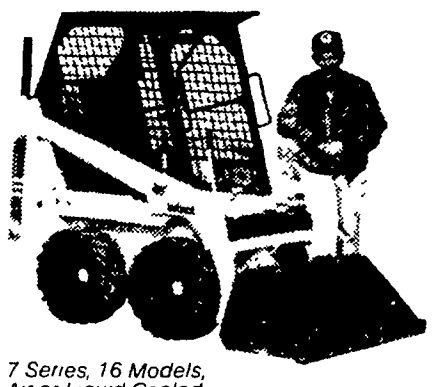
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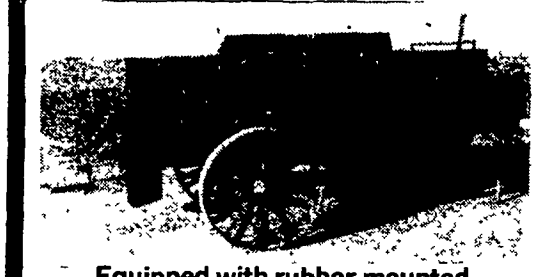
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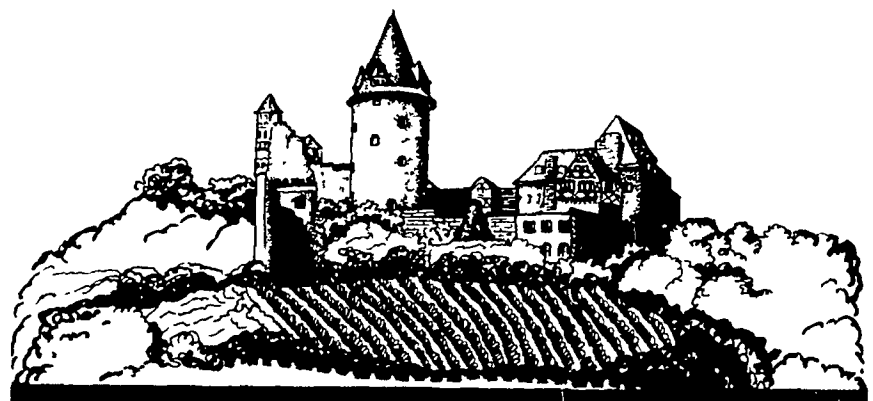
Cooks, because we are busily preparing for our special June Dairy Month issue, scheduled for June 4, we thought you may want to get in on the fun. Above are 10 types of cheeses in 12 familiar packages. Can you identify each? You have two weeks to learn them. Now, don't cheat! Don't take this picture to the grocery store with you! Instead, name as many as you can and check your answers with those to be listed in our B section of the Dairy Issue. Good luck!



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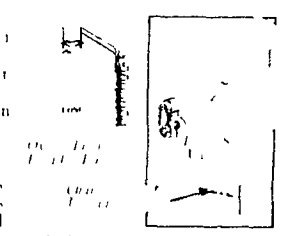

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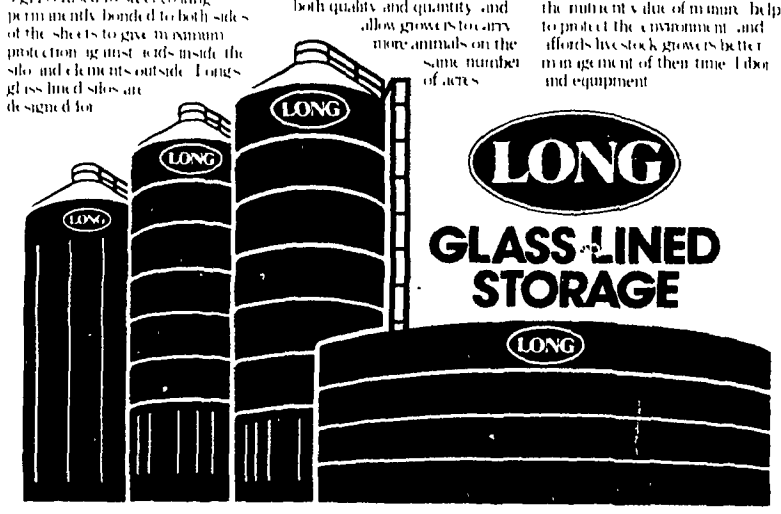

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Five vie for York dairy crown

YORK — On Saturday, May 28, York County Dairy Princess Nancy Eisenhart will make her last official speech, and then crown one of five contenders as her successor.

Competing for the York County Dairy Princess title at the pageant to be hosted at the 4-H Center are Karen Klahold, Cathy Morrison, Heidi Von Lange, Debbie Kann, and Sharon Taylor.

Karen Klahold, 17, is the daughter of Mr. & Mrs. Walter Klahold, R. 11, York. A senior at Eastern High School, she will enter Mansfield State College in June to pursue studies in theatre and communication.

During her high school career, Karen has been active in chorus, drama club, yearbook, student council, FHA and band. She is employed by Show-Biz pizza restaurant, where she helps promote the establishment as Billy Bob the Bear. Her responsibility on the family dairy farm includes helping with both barn and field work chores as needed.

Sixteen-year-old Cathy Morrison is the daughter of Ken and Linda Rexroth, R. 1, Windsor. She is a junior at Eastern High School, and is active in the Future Homemakers of America organization.

Cathy plans a career in cosmetology, and will continue her studies at a Camp Hill area barbering school. A member of the White Rose 4-H dairy club, she owns 7 head of cattle and helps milk the family' dairy herd twice daily, as well as feed cattle and calves. Her hobbies include reading and reverse glass painting, and she is active in church youth work

Heidi Von Lange, 17, is the daughter of Mr. & Mrs. Hans Von Lange. A senior at Kennard Dale High School, she is a member of the Future Farmers of America and served as the chapter secretary.

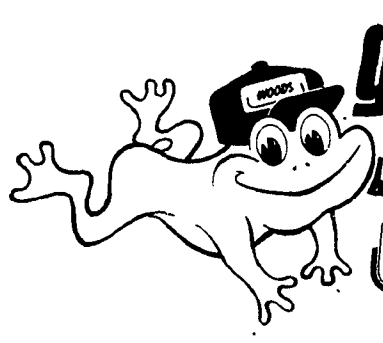
In September, Heidi will begin dairy production studies at Penn State, York campus, and her career goal is to be a dairy herd manager. She's a member of the Milk and Money 4-H dairy club, vice president of the York Junior Holstein association and a member of the 4-H dairy judging team. In addition to caring for her own three purebred heifers, plus steers she raises, Heidi boards heifers for other dairymen.

Debbie Kann, 17, is the daughter of Diana Kann, R. 2, Manchester. A junior at Northeastern High School, she's a member of three band groups, the drama and thespian clubs and the honor society.

Following graduation, Debbie

(Turn to Page B15)

Five York county young women will compete, May 28, for the title of Dairy Princess. Entrants in the annual pageant are, front, from left, Debbie Kann, and Karen Klahold; rear Heidi Von Lange, Cathy Morrison, and Sharon Taylor.



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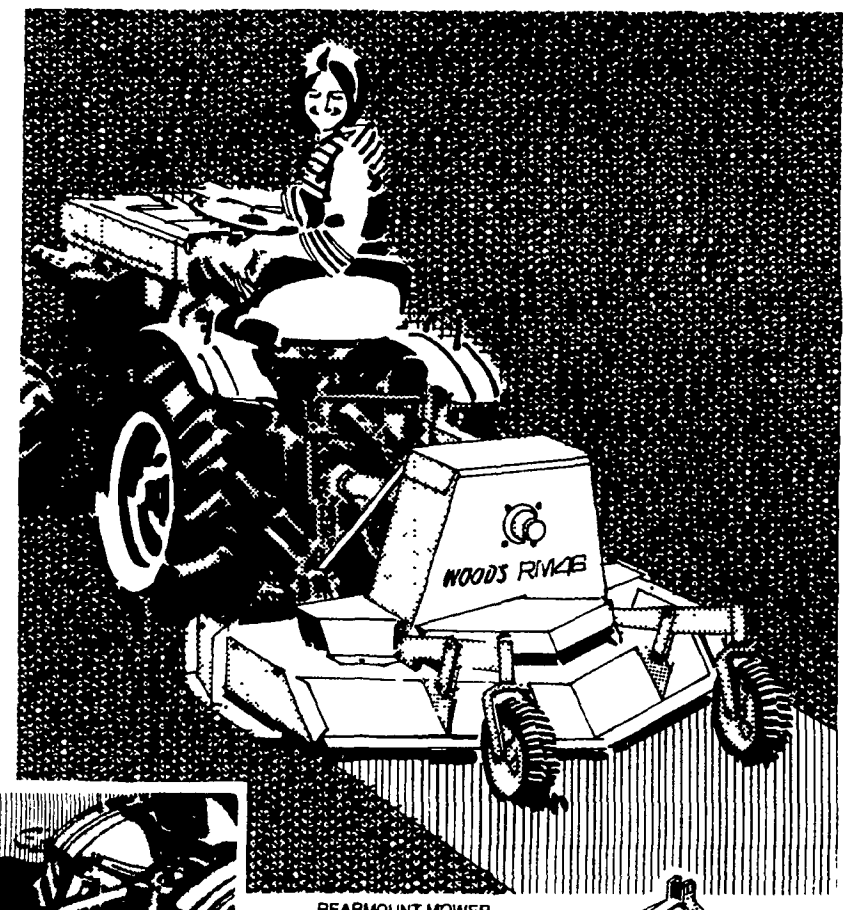

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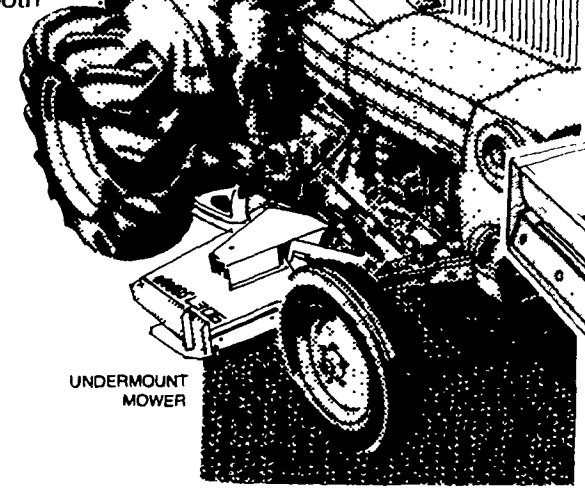

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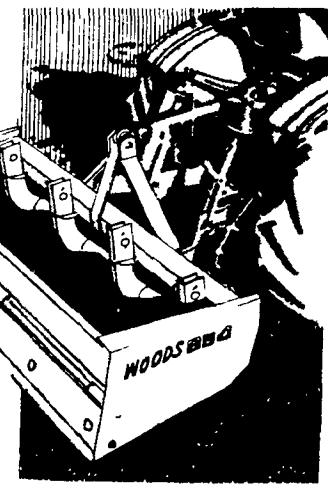

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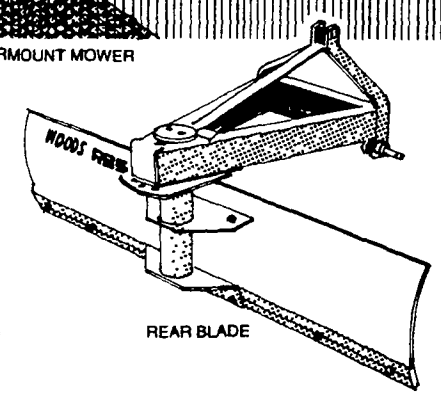

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After visiting 32 countries

Dairyman says 'there's no place like home'

Despite their travels to the most popular and even the most remote spots in the world, the Christmans Roy and Gloria, agree that there's no place like home. And one of their favorite places at home is their living room, complete with a huge stone fireplace.

BY DEBBIE KOONTZ

SHARTLESVILLE — With the flip of the calendar in ten days, June Dairy Month begins.

And so does the summer vacation season.

Although farmers — especially dairy producers — are notorious for their lack of vacation time, there is one progressive dairy farmer in Shartlesville, Pa. who defies this precept, having traveled internationally for almost 20 years.

Roy Christman and his wife Gloria have been around the world twice, and to 32 . . .or is it 38 countries? They weren't sure, but they did agree it was "a lot." In fact, they say the only place they haven't been is to South America.

The Christmans, owners of the 3000-acre Ro-Ria Farms in northern Berks County, began their traveling adventures much the same way they did their farming careers in 1945 — they shunned tradition and convention and went right for the goal.

They went to Russia first. The year was 1965.

"I sure was glad to get home after that trip," Christman said, summarizing the entire vacation in one sentence.

And how does a farmer discuss a trip to Russia?

"They have all this rich, fertile soil, yet I couldn't believe their corn was so inferior to ours. Their corn looks like that we had here in the U.S. about 40 or 50 years ago," he said.

Asked how the Russians explained their obvious lack of farm advancement to Americans, Christman said, "They didn't. They impressed on us that they were better than us anytime.

"They just have no initiative in Russia," he elaborated. They couldn't care less about producing better since there is no individual reward. They're just working for their country in farm communes."

Mrs. Christman took the opportunity to contrast the Russians' initiative with that of her husband who she says will observe other farmers' successes and then

Ro-Ria Farms, owned and operated by the Christmans is actually made up of three farms. While two are in the Shartlesville area in northern Berks County, the third is in Womelsdorf. The farm above, in Shartlesville, is the home for his 257 dairy cattle.

employ them on his own farm, adding, "There's just no competition there, so they have no desire to work harder."

But despite the novelty of a trip to this communistic country, it wasn't Russia that Christman advised first-time farm vacationers to visit. Rather it was Africa.

"Africa tours seem to be the most interesting," Christman explained, "because life is so different there than what it is here."

Agreeing with her husband, Mrs. Christman said, "You go to Africa and you don't need to remind yourself where you're at. Those poor people and that dried up land. . .my heart just bled for them. They have nothing, and yet they're happy.

"Knowing what it takes to farm, you look at that dried up land and see them scratching around. You wonder how they survive," she remembered.

The Christmans compared life in Africa to that the United States experienced 100 years ago.

"There are two classes there — the African natives and the rich whites. Their system looks today like our slave system did. You have big plantations with white landlords, and down in little villages live the natives," Mrs. Christman said.

"The landlords use the natives like animals for farming," Christman added.

The sections of Africa that the Christmans visited include South Africa and countries along the eastern coast such as Mozambique, Kenya, Tanzania and Ethiopia.

Second on his list of "must see" for novice farm travelers is China.

"Like the people in Russia, the people in China farm in communes; but they are very productive people with little land," Christman explained.

"They have so many people who will farm for practically nothing just to have work," Mrs. Christman elaborated.

"You have to remember what our country was like in the early 1900s, where everybody was related to the farm somehow. Everyone had at least one relative on the farm. Everybody had a garden or something to do with farming. That's the way it is in China," Mrs. Christman said.

Nodding in agreement, Christman said, "Their ways of handling and producing food are very primitive, but they're producing fantastic crops."

Christman continued to explain how honey wagons are used to carry human waste from the cities and towns everyday to be spread in the fields. The town people set out their pots on the street every morning, much like Americans set out their garbage. It's then gathered all day by women working in the fields.

Besides human power and water buffaloes, the chief means of working in the field seems to be with the help of garden-sized tractors, according to Christman.

"You see these tractors everywhere," he explained.

China, with a population of 957 million people, averages 259 people per square mile. Compare this with 60 people per square mile in the United States.

And a farmer's opinion of China?

"Since the cultural revolution in China, the people have made great advances. They're very practical, productive people. We, (Americans) are afraid of the industrialization of Japan. . .instead I think we better watch China. They have the same initiative and the same kind of people. They are on the threshold of really getting an industrialized nation."

Perhaps the trip the Christmans liked least was a 6-week stint in Pakistan.

"They're one of the poorest countries in the world today and yet they have the same kind of soil we have in California. They have one of the world's largest dams, yet they still have water problems," Christman explained.

This traveling couple also said, during this trip, their eyes were opened about sending food to the Middle East countries.

"The U.S. sends all this food over, especially that gathered by churches, and it goes right to the dock. But there it stops. It goes to the upper class people and what's left is handed down to the 'have-nots.' But these poor people have no means to transport it to those in need and they also have no refrigeration. So what happens to all that good meat? It rots," Mrs. Christman said.

Although half of the trips the Christmans participated in were conducted by the People-to-People program — a non-profit organization set up by President Eisenhower in 1956 — the trip to Pakistan was a government-operated venture which operated much like an exchange program. Two other couples traveled to Pakistan with the Christmans and the next year, three couples from Pakistan visited the U.S.

But this experience taught the Christmans another lesson about Pakistan: "The people sent over here had to be able to communicate which meant they were well educated and thus rich," Mrs. Christman explained. "So only the upper class people get to come. Well, this doesn't help educate the poor people."

"We learned too much on this trip," Christman laughed, referring to Pakistan. He then related the story of how a Pakistani was given the opportunity to raise chickens for eggs. "He was told to feed the chickens and they would lay eggs. When the people later returned, the chicken was small and scrawny. When they asked him why, he said, 'It didn't lay any eggs. It doesn't get any feed until it produces eggs.' They could not convince the guy that you had to put food into the chickens before you get eggs out of them."

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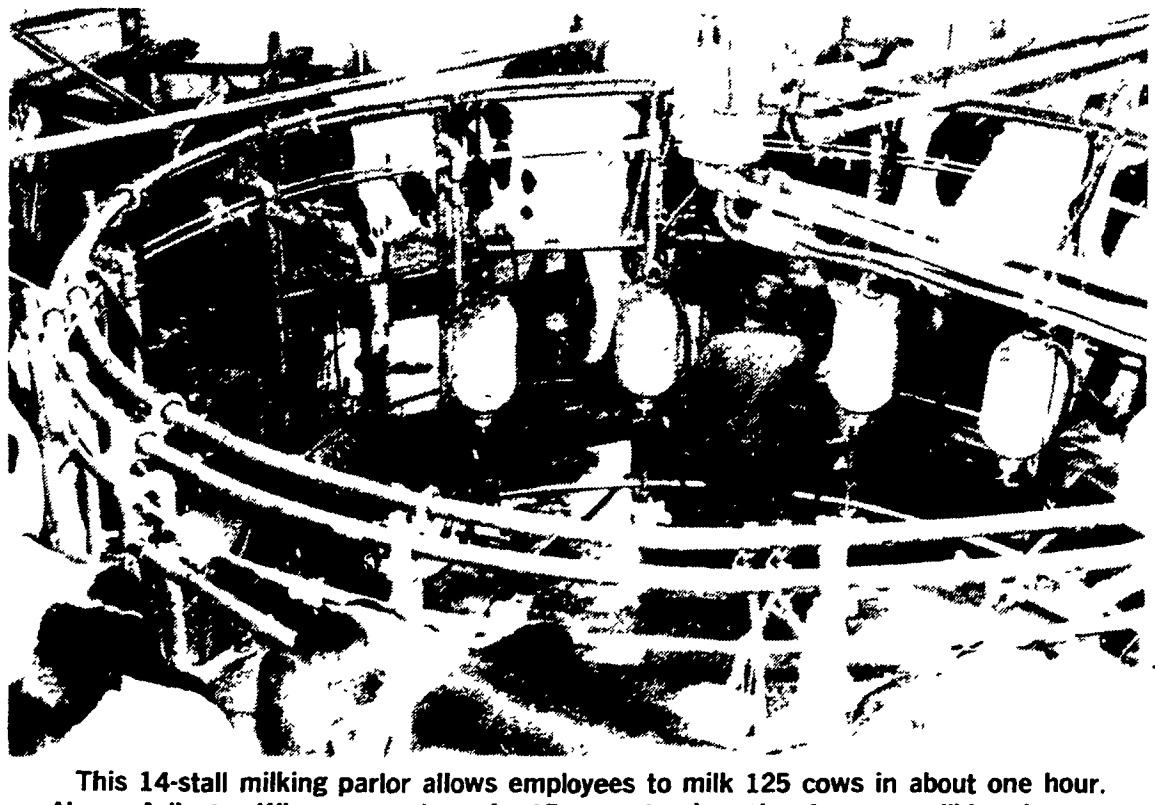

This 14-stall milking parlor allows employees to milk 125 cows in about one hour. Above, Arlington Kline, an employee for 15 years, tends to the afternoon milking chores.

Traveling dairyman

(Continued from Page B 14)

About Europe, Christman said the farming compares to that in the United States, but laughingly added, "When Europeans heard I came from the Pennsylvania Dutch country, they couldn't believe I didn't have a beard."

Christman said, of all the countries, New Zealand would be his second home. "If I ever get kicked out of the U.S. for any reason, I would live here. It's so much like the United States, and so beautiful."

But that isn't likely to happen since this farmer has decided to let traveling abroad rest for a while. "I want to travel around the United States. Last year was the first time we toured the United States by car. We went to the World's Fair in Knoxville, Tennessee."

But for now, this dairy farmer is happy to be home and attending to his 257 Holstein cattle.

With the help of 6 full-time employees, Christman farms almost 1600 acres of corn on his 3000-acre farms.

A milking parlor of 14 stalls in the dairy barn allows his hired help to milk 125 cows in one hour. Christman has a rolling herd average of 14,500 pounds of milk with 539 pounds of butterfat.

Perhaps it's because of what Christman leaves behind, or perhaps because of his not-so-exciting experiences abroad, that prompt him to say, "There's no place like home though. I'm always glad to be home."

Children can learn through foods

WEST CHESTER — The foods children eat have a direct effect on their growth, development, behavior, and ability to learn, says Martha Plass Sheehe, Extension home economist.

Early positive experiences with food lay a firm ground for future eating habits. It is important that children learn about nutrition and the role it plays in life. Children first need to realize that the energy they need to jump, run, prance, and grow comes from the foods they eat.

"Stress the importance of foods at every opportunity," Hamilton suggests. Expose children to a variety of foods, and explain why they need to eat many different foods to develop properly.

Food experiences at home can help develop a positive attitude toward foods. Food experiences also teach and reinforce many concepts.

For instance, letting children help buy and prepare foods can give them a better understanding of quantities and measurements - a lesson in mathematics.

Children can also learn to distinguish colors, shapes, and textures using foods. Apples are red, bananas are yellow, and blueberries are blue - the three primary colors. Banana skins are smooth and uniform, while broccoli flowerets are not.

Children can learn new language skills when preparing foods. A fruit and vegetable smorgasbord can provide experiences that reinforce smells, tastes and terms such as sour - lemons or tart apples; squeeze oranges of knead dough.

Watching foods grow, taking care of them and harvesting them provides a child with scientific experiences through food, Hamilton points out. Knowing where food comes from and why our bodies need it both have scientific implications.

Food experiences can also be used to emphasize a geography lesson. By seeing and tasting different foods from other countries, or other parts of our own country, children get an understanding of differences in climates, soils, and cultures. Children can also learn about their own ethnic backgrounds through food.

"Finally," says Hamilton, "children can learn good manners and consideration of others at the table. As children observe adult behavior while eating, they too learn to share with and to respect others." Food experiences can provide a wide variety range of learning activities for children every day.

York dairy crown

(Continued from Page B13)

will attend York College to study respiratory therapy. She's a member of her church choir and enjoys quilling, crocheting, reading, piano and horseback riding. Her responsibilities on the farm include assisting with milking, and barn and milk house clean-up as well as general farm chores.

Sharon Taylor, R. 1, Airville, is the daughter of Mr. & Mrs. Sam Taylor. She is a senior at Red Lion Area High School, where she plays on the basketball team and works parttime as a diversified occupation student.

Following graduation, Sharon will continue her current employment with Score King, Inc., a bowling-related firm and assist with summer work on the family's farm. She then plans to seek employment or continue studies in the travel field. In addition to her chores in the dairy barn and assisting with field work, Sharon is a Sunday school teacher, and helps with the York County Farmers Association farm tour.

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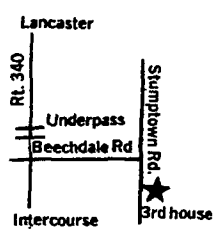

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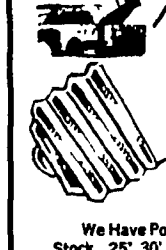

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Ida's Notebook

Ida Risser

This spring I decided to try something different before I became too busy with my large garden. What I did was to sign up for an eight week course with the Lancaster Toastmasters Club.

We were instructed on various ways to give a good speech. One of them is preparation-hours of preparation. Also needed is enthusiasm for your subject. Naturally a pleasing voice and friendly delivery are helpful. After all of these things are accomplished, what you need is lots of practice.

Some sessions required two short prepared talks while other times we listened to skilled speakers. The one feature that was difficult for most of the students was the extemporaneous speech. We were assigned a subject and without my preparation expected to give a short talk within 20 seconds of being called upon. One of my topics was "The best advice I ever received." I quickly thought back to some of the sayings that my Mother and Grandmother were continually quoting to me.

When we had to sell a product in our talks, I chose "milk" and said it was not a problem of over production but rather one of under consumption, and used statistics to prove it. In 1960, 90% of milk was used as fluid milk but now only 50% of production is used in fluid form. Although I do admit that we are producing more now, but for a larger population.

Subjects chosen by the doctors, teachers, bankers and insurance agents taking the course ranged from "How to hit a golf ball;" to "How to build bunk beds;" and "Best way to make yogurt;" to "Decorating Easter eggs."

I didn't get the trophy for the best speaker but I was runner-up and now I hope I'm a little better prepared if I should get an invitation to speak sometime.

Lancaster Conservation District plans summer tour

LANCASTER — Southern Lancaster County will be in the spotlight for the 1983 Conservation Tour being sponsored by the Lancaster County Conservation District. The tour will be held on June 13 and will leave the Farm and Home Center at 9 a.m. and return at 3 p.m.

Tour plans include seeing the conservation practices at Cedar Fringed Farm, the home of Mr. & Mrs. Francis Kirk, winner of the 1983 "Conservationist of the Year" award. Other stops will include no-till corn planting comparisons at Robert Wagner's and Wilmer Kreider's farm, new storm flood control and slow release basin at Solanco's George A. Smith's Middle School; the Chester Water Works; Herr's Potato Chip Plant; Bob Hershberger's piped tile outlets; and Robert L. Kauffman's manure storage.

Lunch will be served by the Fulton Grange No. 66. The cost of the tour and lunch is $6.50. Reservations may be made by calling the Lancaster County Conservation District Office at 299-5361. Deadline for reservations is June 7.

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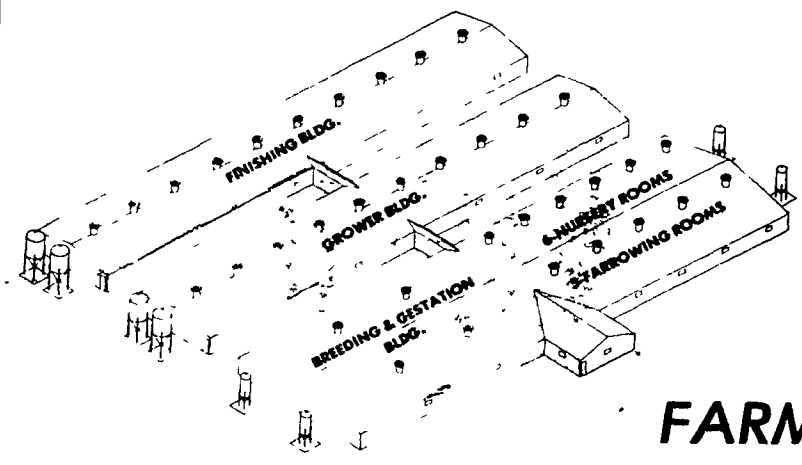

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Home economist says gardening not always bargain

NEWARK, Del. — One reason for the popularity of home gardening is that it gives families a chance to be more self-sufficient. Preserving your own food can be satisfying, but it won't necessarily save you money, says University of Delaware Extension home economist Debbie Amsden. A well-stocked freezer or canning shelf represents a considerable investment.

First, there's the money spent on tools, seeds, plants, fertilizer, sprays, fencing and other supplies. Time is worth money, too, though many people don't count this because they consider gardening a hobby.

As in farming, skill and hard work don't guarantee a successful harvest, either. Crop failures or partial losses can sometimes wipe out your investment, Amsden says.

There are many costs associated with the preserving process. Many gardeners can or freeze part of their crop. Freezing is more convenient and saves time. But the cost of food per pound could well be higher — especially if you buy a freezer just for this purpose. In estimating costs, Amsden suggests considering the cost of the freezer (including taxes and delivery) plus the energy needed to run it.

The annual operating cost per pound of food will be less if the freezer is kept filled to capacity, so plan to refill it over the year.

Other costs involved in freezing are storage containers, water for washing the food, and energy used to blanch or cook it.

Canning is cheaper, but less convenient than freezing. And to ensure food safety, directions must be followed exactly.

To determine total canning costs, consider the equipment purchased, plus time and energy spent in processing. Depending on the food being put up, you will need either ah ot water bath canner or a pressure canner, as well as jars and lids. Some foods must be pressure canned for safety.

Once processed, the food must be stored somewhere. If shelves have to be built, this is an additional expense.

Your initial investment in canning or freezing equipment will be more justifiable if you use the equipment every year, Amsden says. This spreads the cost over a longer period and reduces the cost per pound of food preserved.

She says it's important for families to be realistic about the amount of food they put by. If after the first year you find you've preserved more than your family can eat, cut back next time. Food that's thrown out is wasted. And it adds to the cost of what you do eat.

After calculating all the expenses involved, you may find that homegrown food costs more than what you buy at the supermarket. But if you enjoy the flavor, don't mind the work, and follow processing directions exactly - happy gardening and happy eating!

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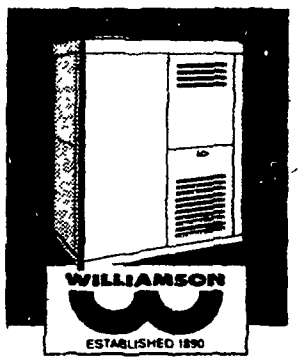

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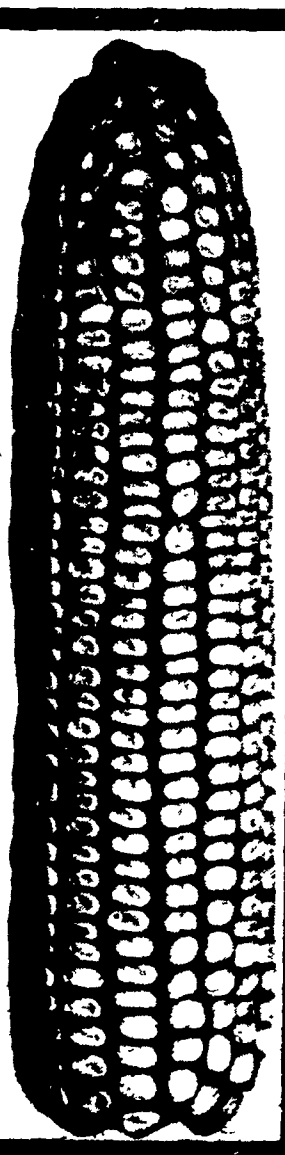

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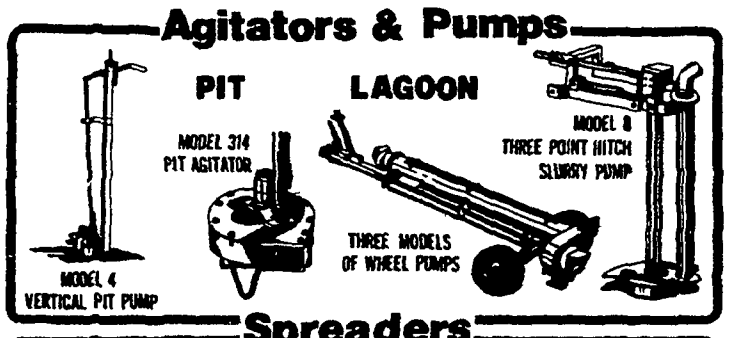

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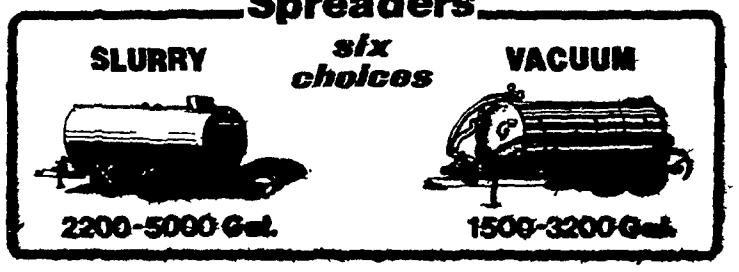

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LANCASTER — You've recently bought a room air conditioner and you're all smiles. You made sure it is right for your house and that it is energy efficient. Just think of all the energy you'll be ving while staying cool.

But wait a minute e you doing all you can ... na' ure the air conditioner run ef. ntly? Trudy Dougherty, Ext ion home economist of Chester County Extension says there are several ways that you can help your air conditioner keep your house cool and save even more money:

One thing to do is to reduce the outside heat coming into your house:

- Shade windows from sunlight with drapes, shades, shutters, awnings or overhangs.
- Use storm windows, especially those that can be opened or closed as the weather changes. Be sure to weather strip your window and doors, too, and keep them tightly shut.
- Close all unnecessary openings such as fireplace dampers.
- Add insulation, but first get professional advice on how much to add. As a rule, ceiling insulation should be 6 inches thick and wall insulation 3 to 4 inches thick.

You also can reduce the heat generated on the inside of your house.

- Turn off all electric lights and appliances when not needed.
- Avoid using the heated dry cycle on your dishwasher.
- Spread out use of heat-producing appliances such as irons and ovens. - Don't cook, bath, or use laundry equipment and dishwashers during the hottest part of the day.

Keep your air conditioner at peak efficiency:

- Keep the unit clean inside and out. Clean the filter regularly. Clean the condenser at least every two to three years.
- Don't restrict the air flow into or out of the unit either indoors or outdoors.
- Locate the unit on the north side of your house if possible and install it properly. Make sure the house has the necessary amperage and voltage.

Do not use the unit more than it is necessary; try to do the following:

- Set the thermostat to a warmer temperature. A minimum of 78° is recommended.
- Turn the unit off and open windows when the weather is cooler or breezy.
- Close off unused rooms.
- Turn the unit off if the room is not going to be used for several hours.
- Use the fresh air and/or exhaust damper (if your unit has one) sparingly.

Above all, follow the manufacturer's instructions on the use and care of your air conditioner. Help your air conditioner keep you cool.

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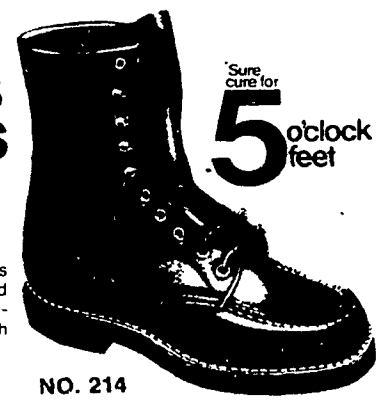

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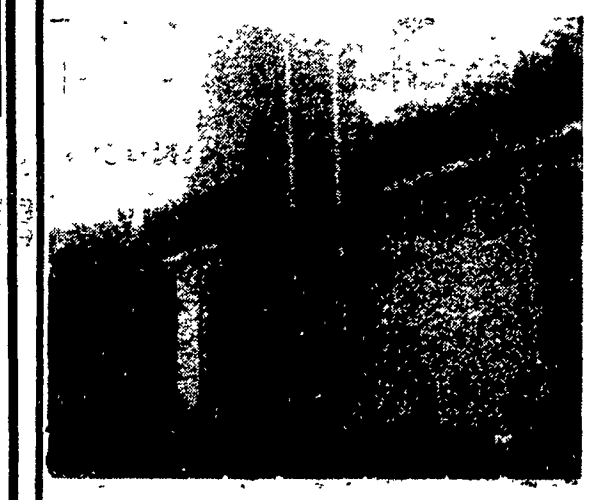

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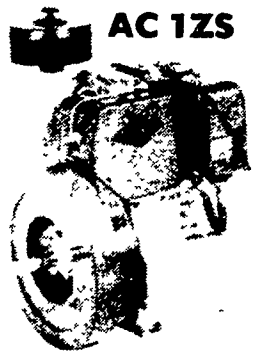

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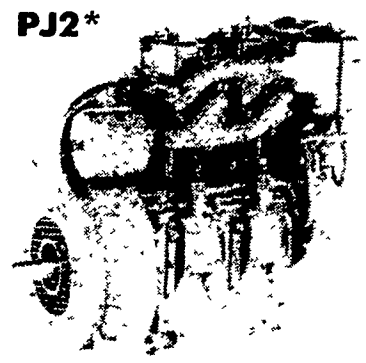

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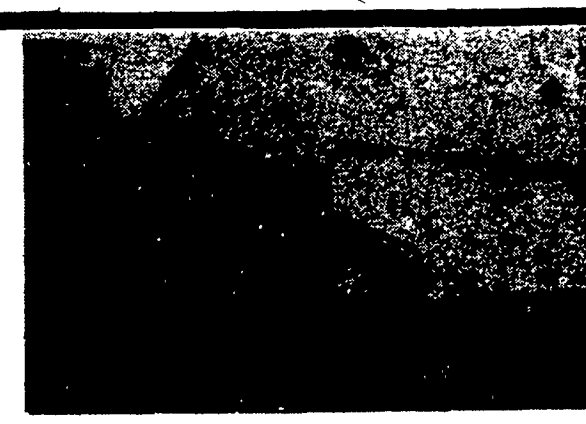

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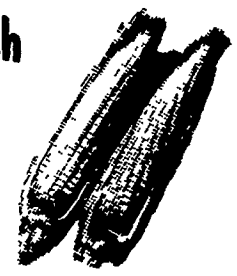

For the avid gardener

Control ground-level pests in gardens

NEWARK, Del. — Creepy, crawly creatures and winged plant-chewers both plague summer gardens. Residents of the mid-Atlantic area are already engaged in battle with some of these pests and more will emerge as the growing season advances.

During damp weather, slugs are a common problem. These gray, slimy relatives of the clam and oyster might well be called soft-shelled snails. With their extended eye stalks, they have a distinct, extraterrestrial look and they can chew up large quantities of tender leaves in home gardens and ornamental shrub plantings. As they move, they secrete a slimy substance and they lay eggs that have a gelatinous, watery appearance.

Lurking underground right now is another pest which will later appear-the Japanese beetle. At this time of year it's in a larval or grub form.

In the grub stage, this insect feeds on roots and underground stems of plants-especially grasses. Extension entomologist Mark Graustein says. in large numbers the grubs can cause serious damage to lawns and other turfgrass areas.

As an adult, the beetle emerges in mid-summer to continue its ravages in the garden, where it feeds on fruit, flowers and foliage. Graustein says it attacks more than 275 different kinds of plants, including trees, shrubs, turf, field crops and garden plants.

Control measures for slugs include placing shallow pans of beer in places where slug damage is evident. The accommodating creatures often will crawl in and drown themselves trying to lap up the beer.

The entomologist says it is also possible to control slugs by pouring salt or hydrated lime and even granular fertilizers directly on their bodies. Only if these measures fail does he suggest resorting to pesticides, since the only ones that work are toxic to wildlife or not cleared for use on food crops. In this case, he recommends using Zectran Snail and Slug Killer Meal or Mesurol Bait. Treat flower beds in both spring and fall, if you're going the pesticide route, he says.

For long-term Japanese beetle control, he recommends applying milky spore disease to the ground. But don't expect it to work right away. Also be aware that the disease can't perpetuate itself in the soil when there are no longer any beetle grubs to act as its host.

Milky spore disease powder can be applied to open areas any time the ground isn't frozen, the entomologist says. Spring is often a good time to put it on, sinced there's a good chance for rain to wash the powder into the soil. Also, the milky-disease bacteria multiply faster when soil temperatures are above 70 degrees F.

Quicker, more complete Japanese beetle control can also be achieved by using one of several chemical insecticides now available to homeowners, the specialist says.

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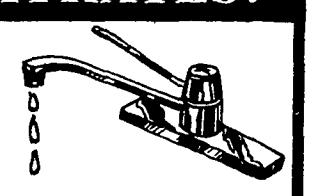

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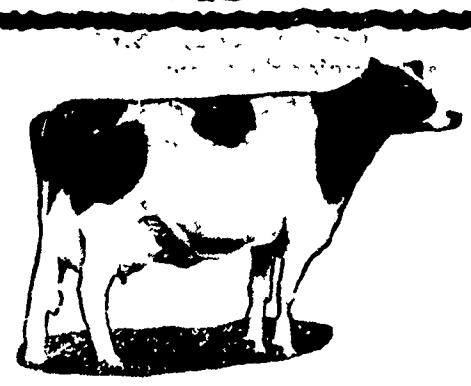

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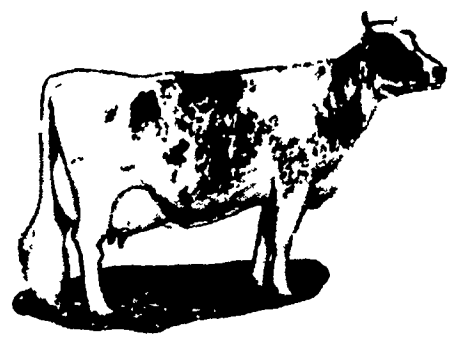

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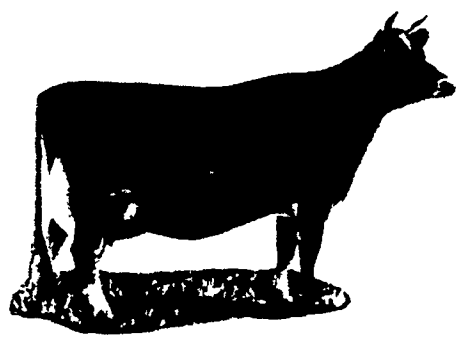

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Pesticide hearing on Tuesday

WASHINGTON, D.C. — Sen. Jesse Helms, of North Carolina, Chairman of the Senate Agriculture Committee, announced that that subcommittee on Agricultural Research and General Legislation, chaired by Sen. Richard Lugar, will hold a hearing on S. 1263, a bill to reauthorize the Federal Insecticide, Fungicide, and Rodenticide Act. The hearing is scheduled for Tuesday at 9:30 a.m. in Room SR-328A.

The bill extends the Scientific Advisory Board through September 30, 1988, and reauthorizes the FIFRA program for two years. Funding for fiscal year 1984 is set at $46.6 million, not including funds for research and development, and funding for FY 85 provides such sums as necessary.

Under FIFRA, the EPA administers a national pesticide program that regulates the manufacture and use of pesticides in the United States. Generally, a pesticide must be registered by EPA before it is sold or shipped, and it cannot be used in a manner inconsistent with its labelling.

In addition, most states, administer pesticide programs, based on state laws and regulations, that require state registration of pesticides in addition to Federal registration.

Senator Helms said he hopes the Agriculture Committee can move expeditiously to reauthorize the act.

"Because the reauthorization process has been prolonged and because of the turnover in leadership at the EPA, it is important for the committee to hold these oversight hearings," said Helms. "While it is vital to the quality of the environment that only safe chemicals be made available, we must also be sure farmers continue to have access to the agricultural chemicals they need to produce their crops."

USDA asks for wheat comments

WASHINGTON, D.C. — Deputy Secretary of Agriculture Richard E. Lyng has asked for public comment on possible provisions of the 1984 wheat program. The deadline for comment is June 6.

Although the statutory deadline for announcing the 1984 wheat program is Aug. 15, Lyng said he plans to give details well in advance of that date to allow farmers additional time to make program decisions.

Lyng said he will study the public's recommendations and the most current data on U.S. and world crop conditions, supply and demand before he makes final decisions.

Comments are requested on:

– the load and purchase prices, the target price and national program acreage.

-- whether USDA should establish an acreage reduction or a set-aside program and, if so, the percentage of acreage adjustment.

-- whether there should be a payment-in-kind program and, if so, the provisions of the program.

-- whether USDA should establish a voluntary acreage reduction and, if so, the level of such a reduction.

– provisions governing allowance of haying, grazing and conservation usage of set-aside acreage.

– a land diversion program and payment for land diversion.

-- offsetting compliance requirements for an acreage reduction program.

-- methods for determining 1984 crop acreage bases for wheat.

Lyng also asked for comments on provisions for a farmer-owned reserve, commodity eligibility, premium discounts, the establishment of county rates and all other provisions necessary to carry out a loan and purchase program for wheat.

Comments should be sent to the director, analysis division, USDA-ASCS, room 3741-S, P.O. Box 2415, Washington, D.C., 20013. Comments will be available for public inspection in that room during regular business hours.

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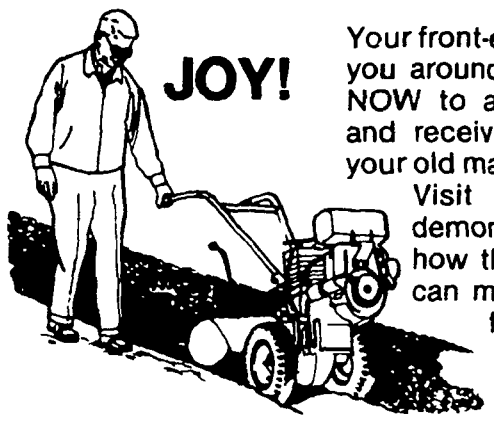

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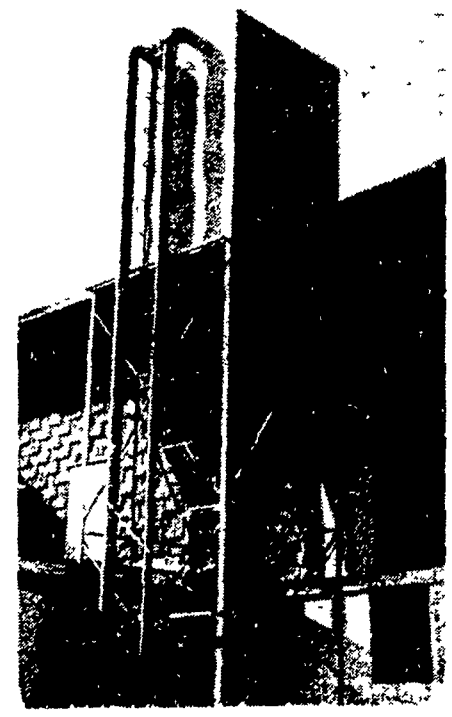

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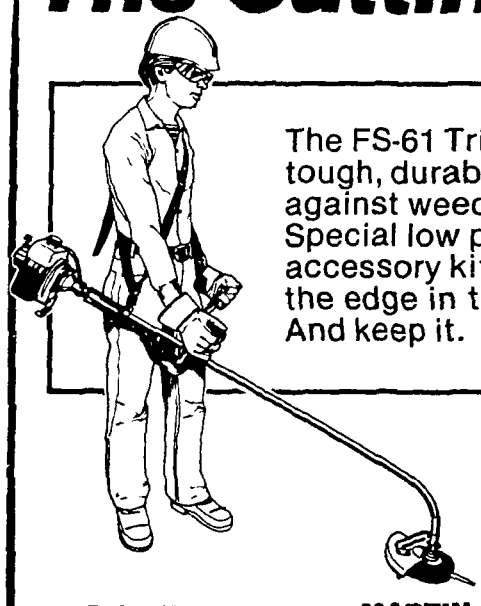

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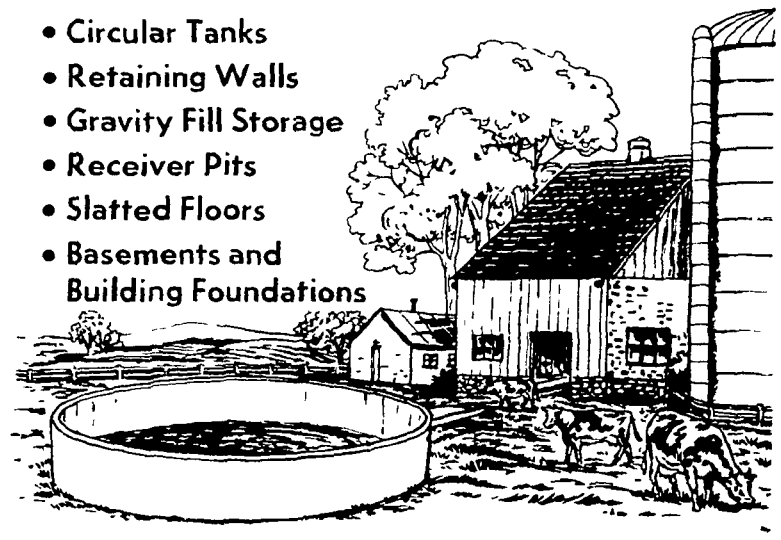

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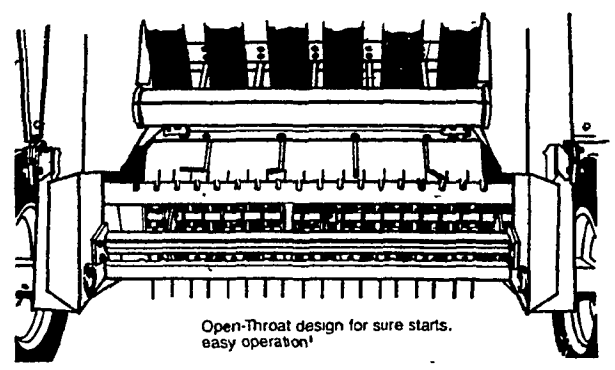

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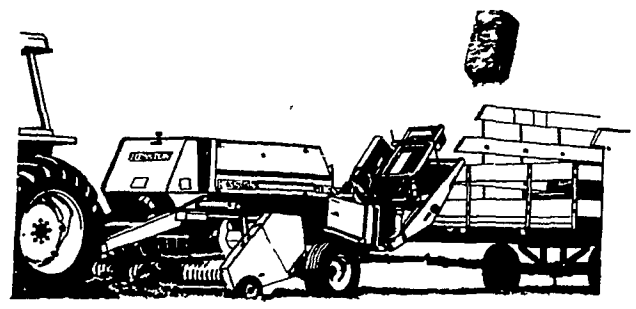

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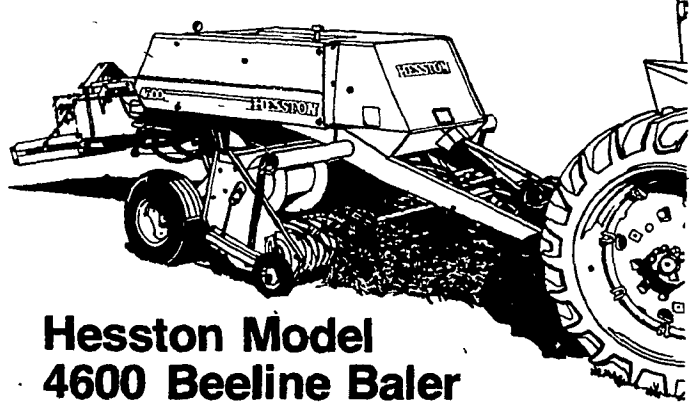

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Why plants fail to bloom

NEWARK, DEL. — Many people use flowering plants to brighten their yards, so it can be discouraging when one of these plants fails to bloom. It may be tempting to blame the nursery that sold you the plant. But it may not be their fault.

"Just because you bought a flowering tree with blooms on it, don't assume it's going to bloom the next year," says University of Delaware Extension agent Derby Walker. "Because of transplanting shock, it may not bloom again for three to five years."

There are many other reasons why trees fail to bloom, Walker says. Sometimes they're not mature enough to produce flowers. And even a well established tree may fail to bloom if its flower buds are winter-killed.

Many trees and other garden plants require at least some direct sunlight to bloom well. Even shrubs like rhododendrons and azaleas that grow well in the shade will flower better with some sun. Dogwoods perform much better in sunlight, while lilacs often fail to bloom at all if they get too much shade.

Trees receiving abundant, well balanced nutrition and plenty of water bloom better than those competing with other plants. This explains why trees shaded by a building may bloom in spite of the shade, while those shaded by other trees may not.

Some plants require a specific day length before they will flower. Chrysanthemums, for example, need short days, which is why they normally bloom in the fall. However, they will flower in midsummer if put where they receive light for only part of each day, Walker says. Other plants require exposure to certain temperatures in order to produce flowers. In other words, unless plants are growing where conditions are right for them, they may never bloom.

Though all trees and shrubs normally flower when sexually mature, the blooms of some may escape notice. Pine flowers, for instance, are so inconspicuous they may not be recognized. Those on maples occur so early in the spring owners may miss them. Owners may look in vain for spring flowers on Chinese elms and some witch hazels, which bloom in the fall.

Disease, insects and mechanical injury may prevent or distort tree blooms, or they may temporarily stimulate flowering. "Trees like maples and elms often produce an abundance of flowers and seeds when they're dying," Walker says. "Actually, they're just trying to save the species. If you see a lot of blooms one year but leaves are smaller than normal, that tree may be dead by next spring."

To encourage plants to bloom in your yard, provide the right growing conditions. Plant them where they get proper light and drainage and are protected from extreme weather. And keep them well fed and well watered.

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LANCASTER — All bakery goods sold in Pennsylvania must be prepared in plants that are regularly inspected and meet certain cleanliness standards. Regardless of where the plant is located, whether it's in Florida or Canada. If a firm wants to sell its product in Pennsylvania it must meet the state standards. You can tell if a baked good meets those standards by a notation on the package which says "Registered: Pennsylvania Department of Agriculture." This notation is your sign of wholesomeness. It means the firm has passed regular inspections for cleanliness.

The law establishing these standards was passed in 1933. As market boundaries expanded away from the neighborhood bakery, the need to assure consumers of a wholesome product grew. The result was the 1933 Pennsylvania Bakery Law.

Because of this law, you'll find baked goods in Florida that are registered with the Pennsylvania Department of Agriculture. Bakers who sell nationwide find it's less expensive to print the notation on all their packages rather than on just those packages sold in Pennsylvania. But they also have found the notation makes their product more attractive, because it tells consumers this product was produced in a clean, sanitary environment.

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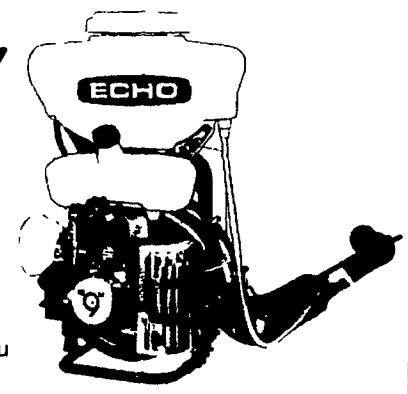

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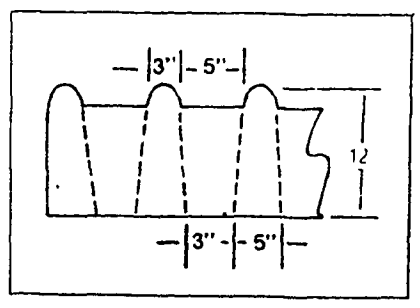

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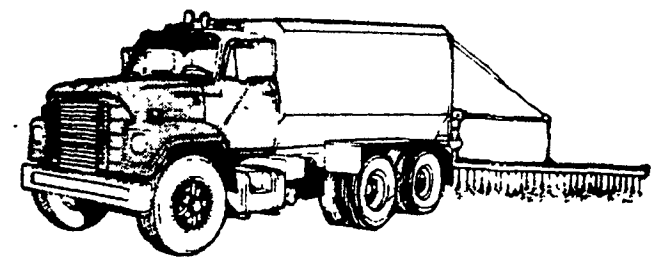

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Tioga to hold Dairy Festival June 4

MANSFIELD — "Dairy Day '83" is the time of a day-long Dairy Festival planned by the Tioga County Dairy Promotion Committee in Mansfield on Saturday, June 4.

Dairy Day will begin with a parade consisting of floats relating to dairying, bands, Dairy Princess contestants, County Commissioners Kermit Moore, and Van W. Emmons.

Commissioner Oliver Bartlett is going to be Parade Marshal. Larry Herman is Parade Chairman.

Following the parade will be a presentation by the Historical Association of a plaque to the Erie Railroad at Smythe Park. Presenting the plaque will be George Beyer, of Harrisburg; Robert Unger and Chester Bailey, of Mansfield.

There will also be a chicken barbeque by the Mansfield Lions Club, as well as other food booths, displays, games, and hayrides.

Next will be a Milking Contest. There will be five celebrities trying to hand milk cows. The public can also compete for championship milker honors. Ann Lee Baity is chairperson.

A milk chugging contest will feature 4-man teams. Jr. Division is for 12 and under chugging pint of milk as a relay race. The Sr. Division, over 12 will chugg a quart of milk. Mary Wivell is chairperson.

Following the milk chugging contest will be a modern square dancing demonstration by the Canyon Squares Club, of Wellsboro with Smitty Pfleiderer as the caller.

During the afternoon, the four Dairy Princess Contestants will take part in some of the above activities. They will have their interviews with the judges and also put on a skit for the judges on milk promotion. The winning skit will be done at the Pageant that evening. The contestants and their families, the judges, and the Dairy Day Committee will attend a Pageant Dinner at Mark's Brothers Restaurant in Mansfield.

The Tioga County Dairy Princess Pageant will be held at 8 p.m. at the Mansfield High School Auditorium. Judges for the Dairy Princess Contest will be Thad Woodward, head judge, of Canton, product manager for Eastern Milk Producers; Mrs. Charles Allen, of Granville Summit, has been involved in the Dairy Princess Program over the years and also mother of a former Dairy Princess; Jodee A. McQuaide, of Sandy Creek, N.Y., Editor and Advertising Manager of the Pennsylvania Holstein News.

Master of Ceremonies will be Rick Bowen, of Mansfield.

Pageant Committee includes Mrs. Dan (Carol) Baker, Mrs. John (Pat) Baker, and Mrs. Vernard (Lillian) Watkins. The program for the Pageant will include selections by the Mansfield Mens' Chorus, presentation of the winning skit, questioning of the Dairy Princess Contestants, a Farmwife Fashion Show narrated by Mrs. Mel (Joanne) Peifer, of Canton, and coronation of the new 1983 Tioga County Dairy Princess.

Dairy Princess contestants include:

Amy S. Welch, daughter of J. W. and Susan Welch, R3, Mansfield. She is active in 4-H dairying activities and the Junior Holstein Club. The Welch family operates a 61-cow Holstein farm.

Deborah A. Ogden, daughter of Mr. and Mrs. John Wilbur Ogden, R1 Lawrenceville. Also a 4-H'er, she has been active in sports, literary and writing groups and baton twirling. The family has a Holstein operation.

Kathleen Busia, daughter of Mr. and Mrs. John Busia, R1 Millerton. Active in drama and Student Council, she has served on numerous church boards and agencies at both district and conference levels. The family also has Holsteins.

Valerie Miner, daughter of Mr. and Mrs. Richard Tickner, R2 Mansfield. A 4-H'er, she is active in sports and youth groups. The family has Jerseys.

Following the Pageant, there will be a square dance behind the Mansfield High School with Music by the Country Four. A Petting Zoo will be held during the day by the Tioga County Jr. Holstein Club, under the direction of Harold and Leona Robson. Brenda Robson has been Jr. Holstein Club representative at planning meetings. There will be calves, lambs, rabbits, ducks, pigs and more.

Other committee members are Mrs. Larry (Mary) Herman, general chairperson, Mrs. Richard (Sheryl) Groover, secretary-treasurer; LaRue Thomas, Penn State County Extension Agent, Advisor; and Mrs. J.W. (Sue) Welch and Mrs. Roy (Donna Lee) Simpson, County Co-ordinators; Dave Rundell, Mansfield coordinator and Ben Garrison, food booth chairman.

Path Valley Grange organizes

HARRISBURG — The newest Grange in Pennsylvania recently closed its membership charter with 48 founding members.

Path Valley Grange in Franklin County was officially formed as the 553rd Grange in Pennsylvania on April 13. At that time the decision was made to keep the charter open until May 9 to allow for additional signatures. While membership is still open and welcome in the new Grange, only the 48 names will be recorded on the original Grange charter which will be issued by National Grange headquarters, granting Path Valley status as Path Valley Grange #2077. Granges are numbered in the order in which they are formed within a state.

Temporary officers filled the posts until the May meeting, when permament officers were elected. Harold Park, of Fannettsburg, was elected Master and Barbara Neal, of Fort Loudon, Secretary. The Grange meets the second Monday of each month in the Fellowship Hall of the Lower Path Valley Presbyterian Church in Fannettsburg.

The next meeting is scheduled for June 13 and officers will be installed at that time. Local residents interested in attending a Grange meeting are welcome and should contact Harold Park, Fannettsburg, PA 17221 (717) 349-7432.

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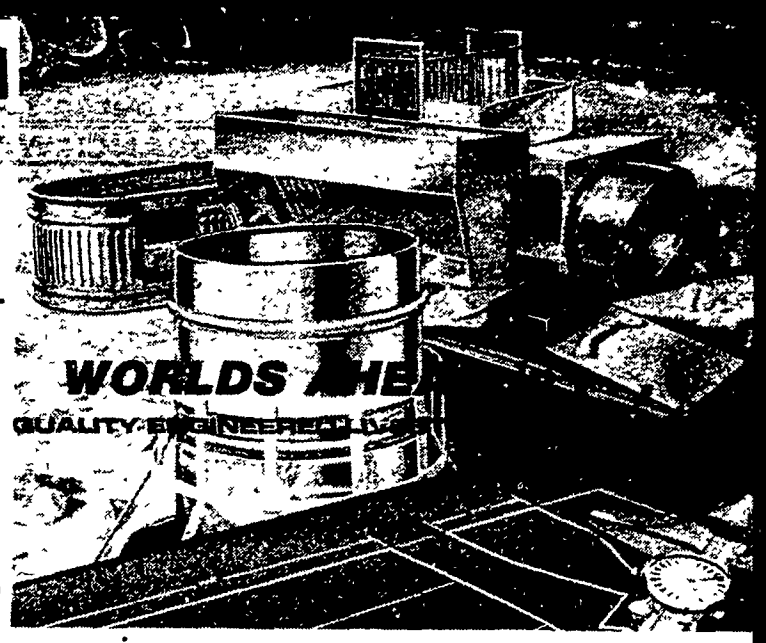

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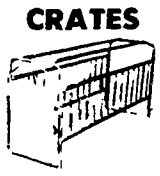

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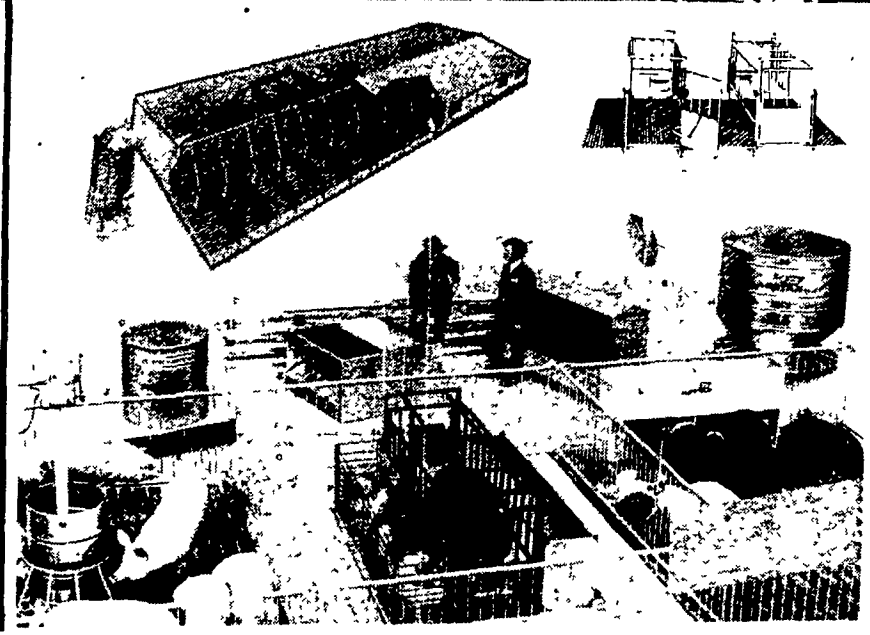

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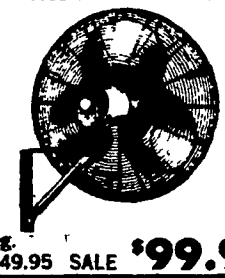

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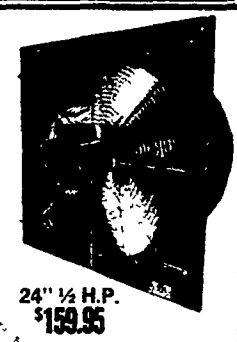

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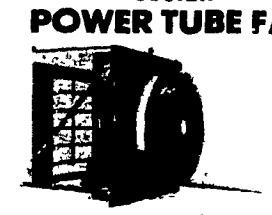

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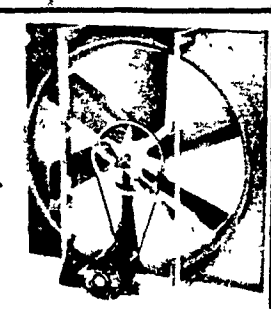

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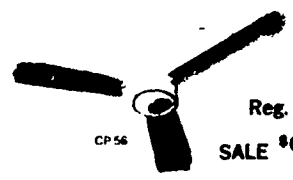

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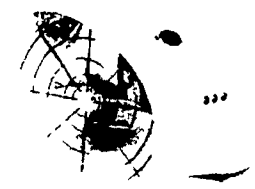

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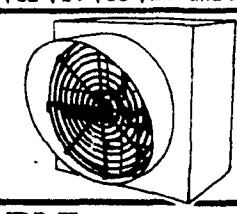

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Barley acres up but other crops down

HARRISBURG — Pennsylvania farmers intend to plant more acres of barley but fewer acres of corn, soybeans, oats and tobacco as of May 1, according to the Pennsylvania Crop Reporting Service.

Intended acreage to be planted and percent change from last year are: corn, 1,650,000 acres, down nine percent; soybeans, 105,000 acres, down five percent; oats, 355,000 acres, down one percent; tobacco, 12,500 acres, down four percent; and barley, 95,000 acres up 27 percent.

All winter wheat for harvest in 1983 is estimated at 215,000 acres, down six percent from last year. However, winter wheat production is forecast at 7.96 million bushels, three percent below last year's 8.21 million bushels. All hay for harvest in 1983 is forecast at 2,060,000 acres, up three percent from 1982. Of the 355,000 acres of oats planted, 9,000 acres are intended for conservation use acres seeded for the ARP or PIK programs.

Total 1982 Pennsylvania tobacco production was 25.9 million pounds with a value of $20.5 million. Tobacco production was harvested from 13,000 acres with an average yield of 1,991 pounds. Production of Pennsylvania seedleaf type tobacco was 21.4 million pounds with a value of $15.6 million, harvested from 10,700 acres with an average yield of 2,000 pounds. Production of Maryland-type tobacco in Pensylvania during 1982 totaled 4.5 million pounds with a value of $4.8 million, harvested from 2,300 acres with an average yield of 1,950 pounds.

At the United States level farmers intend to plant more oats and barley but fewer acres of corn, soybeans and tobacco as of May 1, 1983. Intended acreage to be planted and percent changes from last year are: corn, 58.8 million, down 28 percent; soybeans, 65.8 million, down nine percent; oats, 21.3 million, up 50 percent; tobacco, 812,765, down 10 percent; and barley, 10.6 million, up 11 percent.

Winter wheat acres for harvest in 1983 are estimated at 47.1 million, down 19 percent from last year. Winter wheat production is forecast at 1.89 billion bushels, 10 percent below last year's record 2.11 billion bushels. All hay for harvest in 1983 is forecast at 60.7 million acres, fractionally above last year's level.

Of the 21.3 million acres of oats planted, 8.96 million acres are intended for conservation use acres seeded for the ARP or PIK programs. Of the 10.6 million acres of barley planted, 489,000 acres are intended for conservation use acres seeded for the ARP or PIK programs.

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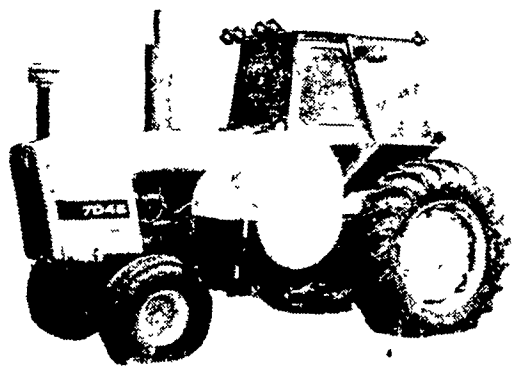

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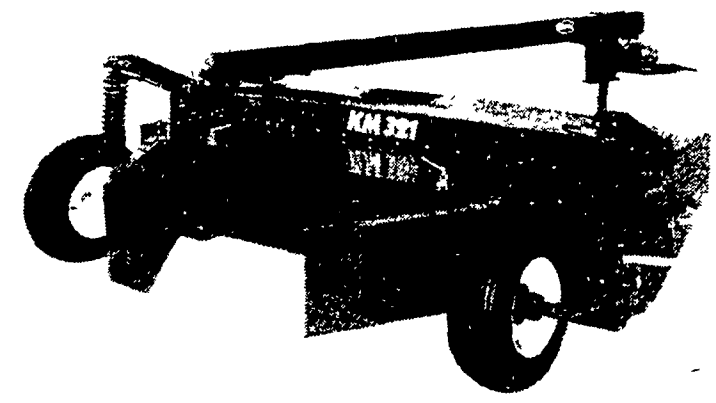

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Chinese terrace farming hidden in Idaho

WASHINGTON, D.C. — From the air, a remote section of the Payette National Forest in Idaho resembles an oriental landscape. Terraces on the slopes above the narrow valley in the South Fork of the Salmon River look like those found in China.

How can that be?

Archaeologists of the U.S. Department of Agriculture's Forest Service say they have uncovered the answer, and it is so obvious it remained hidden for years. The terraces, they say, simply are what they appear to be — the creations of Chinese farmers.

How did these examples of Far Eastern agriculture find their way to central Idaho? Who built the gardens? Why?

Ag miners

"What we have determined is that Chinese miners built and farmed these terraces at various times between 1865 and the mid-1920's," said Jeff Fee, a Forest Service archaeology technician assigned to the Payette.

Fee said it took archaeological investigations, document searchers and interviews with old-timers to solve the mystery.

"Our studies revealed that the terraces consisted of four sites totaling 20 acres," Fee said. "The terraces ranged from three feet wide and 20 feet long up to six feet wide by 60 feet long. The fact that the terraces are on slopes ranging from 17 to 45 percent and were irrigated by streams two miles away shows the people who built them knew what they were doing and were determined to succeed."

At first, Forest Service archaeologists were puzzled by the presence of the terraces because there appeared to be sufficient flat land nearby for growing crops. Historical research, however, revealed that Chinese workers were prohibited from owning land in the United States during the period when the terraces were being cultivated.

Steep slopes

"Apparently, the best farmland in the area already was owned by American homesteaders or part of mining claims," Fee said. "The steep slopes with southern exposures were the only parts of the valley available to the Chinese workers."

The tremendous amount of human energy needed for the project would have discouraged most people from even attempting to build the terraces.

A majority of the Chinese workers in the area, however, came from the Kuangtung Province in China where terrace farming had been practiced for thousands of years. They simply began to farm just like they had done for generations in their native homeland.

"Historical information indicates the terrace farms were quite successful," Fee said. "The Chinese workers harvested a variety of vegetables, rhubarb and large quantities of strawberries. They even developed small orchards and vineyards."

Packhorse produce

Fee said the crops were grown in commercial quantities and transported 20 miles by packhorse to the Warren mining district market where they were sold to American miners and their families.

Investigation of the old terraces also revealed other interesting facts about the people who built them.

"Most people seem to think the Chinese who came to America to work in the mines and on the railroads of the West started new lives and eventually were assimilated into American society," Fee said. "In reality, most of the workers eventually returned to China."

Fee said a search through old documents identified two Chinese workers who apparently supplemented their mining income by growing produce on the terraces. Known as China Bob and Ching Hai, the two men worked for nearly 25 years in the mines before returning to their wives and families in China.

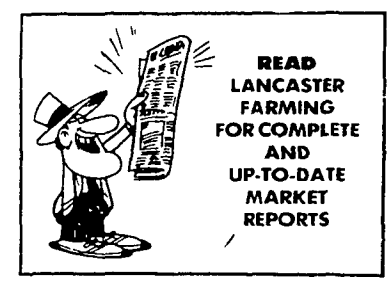
"The Chinese who worked here have long since departed," Fee said, "but the terraces remain as reminders of their struggle to carve a better life out of a challenging and sometimes brutal new world."

Wayne plans rabbit meeting

HONESDALE — A meeting on management and disease prevention of rabbits will be held Tuesday at 7:30 p.m. in the large group instruction room of Honesdale High School, on Terrace Street.

The meeting is being sponsored by the Wayne County Agricultural Extension Service and will feature Dr. John Harknes, a veterinarian from Penn State, who will discuss rabbit health and diseases associated with the production of rabbits. In addition, Herbert C. Jordan, Extension poultry specialist, who is responsible for Extension educational programs in rabbit production, will discuss keeping rabbits healthy with good management practices.

The meeting is open to all who are involved in producing rabbits including 4-H members, retailers, fanciers, laboratory animal growers, and hobbyists.



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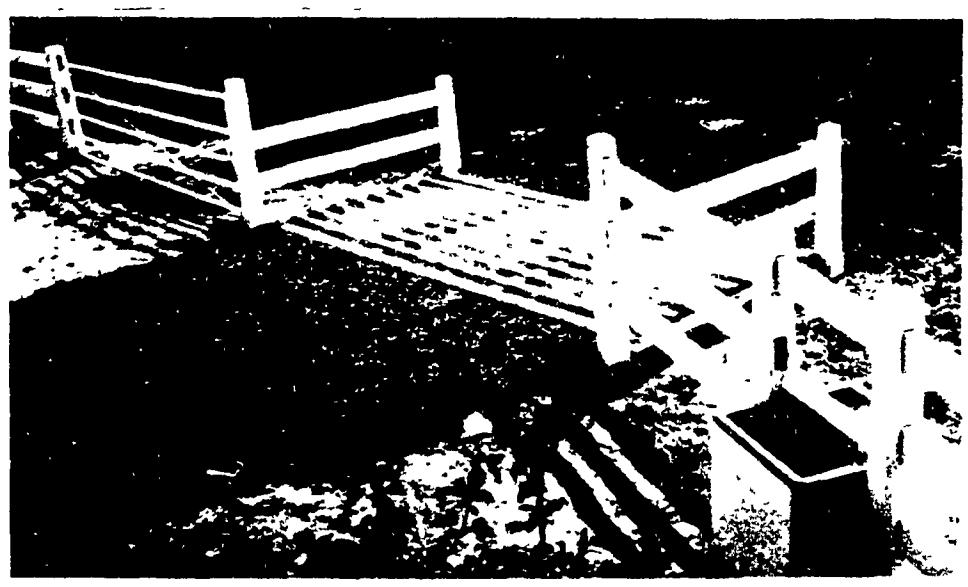

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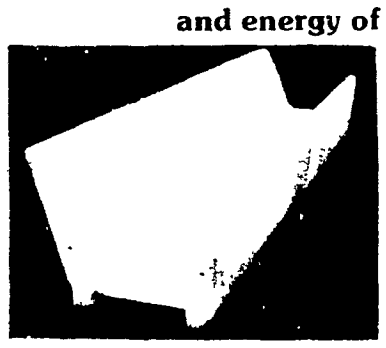

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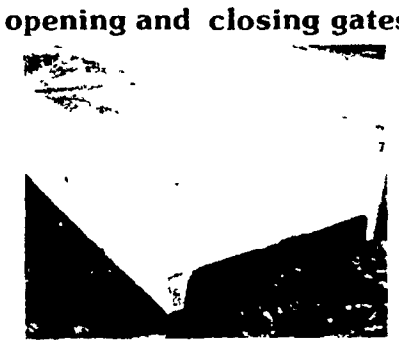

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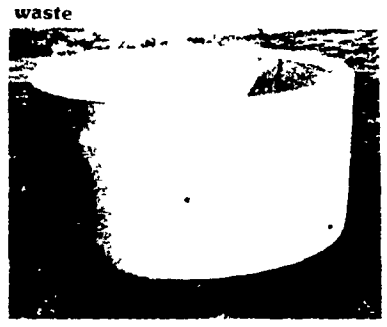

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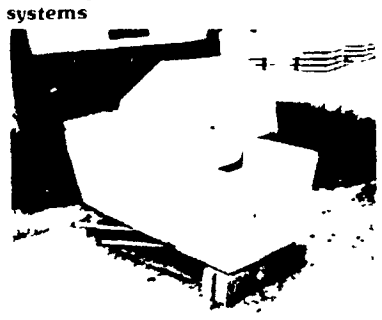

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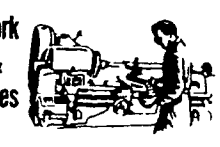

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Wheat breeder sees 'aliens' as key to future 'super wheats'

COLUMBIA, Mo. — Scientists are on the verge of some major breakthroughs in wheat breeding. We're talking super wheats; hardy, disease-resistant, drought-tolerant, salt-tolerant, high in protein and, with a little luck, high-yielding.

A big chunk of credit for wheat breeding's state of the art must go to Ernest R. Sears, professor, University of Missouri-Columbia, who for more than 45 years has worked for the U.S. Department of Agriculture and UMC to build better wheat.

Sears believes the key to super wheats of the future lies in aliens—wild grasses and other distant wheat relatives whose genes carry characteristics that should mean improved wheat varieties many wouldn't have dared to dream of.

And now, he has developed techniques that will give breeders the chance to take advantage of these aliens—to pick their genes for all those good features wheat growers would like to see in their crops.

"We developed materials and methods whereby we can induce alien chromosomes to pair with thier distant relatives," Sears said.

"We started the process here (at the University of Missouri) and have worked more than 20 years to perfect these techniques. I'm almost satisfied with what we have now."

When Sears said he was "almost satisfied," he simply meant that the wheat-breeding process still takes plenty of time and work.

"I've induced a mutation which has the effect of allowing in alien chromosome to pair with the corresponding wheat chromosome.

"Trouble is, even though we can induce these chromosomes to pair, in each resulting chromosomes with an alien segment, that segment is almost sure to be too long.

"In the last few years, though, I've devised a scheme which enables us to whittle away at the alien segment of the chromosome and reduce its length."

Ultimately, Sears and his scientific colleagues would like to whittle that chromosome down to where they would get only the wheat they want and none of the deleterious genes that might be on the chromosome.

There are genetic engineers (molecular biologists, if you will) who think they can achieve the ultimate by extracting DNA from chromosomes, breaking it up, cloning very short pieces of DNA inside bacteria and finally putting it back into the plant. But Sears sees some problems with their techniques.

"First, these scientists must be able to identify the segment of DNA they want. This could be very difficult. As of now, we don't know how most genes work, and there is as yet no way to identify one that controls a chararteristic such as disease resistance without observing the gene's effect on a plant."

To get improvements into the good commercially grown wheat Sears said scientists will first work with the closest wheat relatives, likely those growing in and around the Mediterranean. Then they'll go to Agropyrons (the wheat grasses) and Aegilops (the goat grasses which got their name because goats browse on them around the Mediterranean). At least one or two of wheat's ancestors came from Aegilops. Finally, if need be, they'll go to barley and other distant relatives, both cultivated and wild for useful characters.

The more distant the wheat relative, the more difficult is the effort to take advantage of its genetic potential. But the payoff may also be the greatest from this group.

"We have the possibility of getting not only high protein, but drought resistance, salt tolerance, cold tolerance, various types of disease resistance and maybe even good yields from these distanct relatives," Sears said.

"Wheats of the future will keep getting better."

Land judging contest held

ANNVILLE — On May 10, a FFA Land Judging Contest was held at the Donald Bollinger farm in the Elco School District. First place finisher was Steve Reigle of Annville-Cleona. Other winners from Annville-Cleona were 2nd place, Todd Fies; 6th place, Frank Shuey; 8th, Andrew Baer, 10th place, Tim Elliot; 13th, Dale Lahr and 15th, Ed Hostetter. The official judge was Carl Hellerick.

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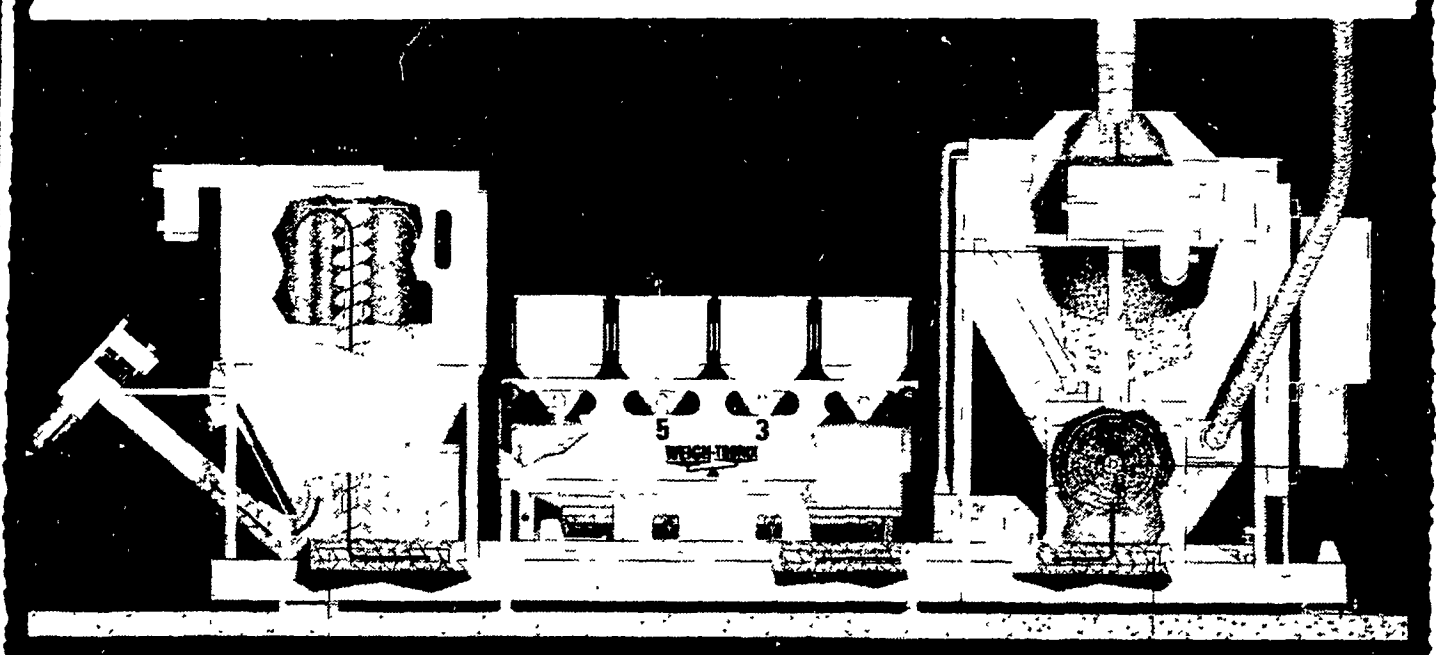

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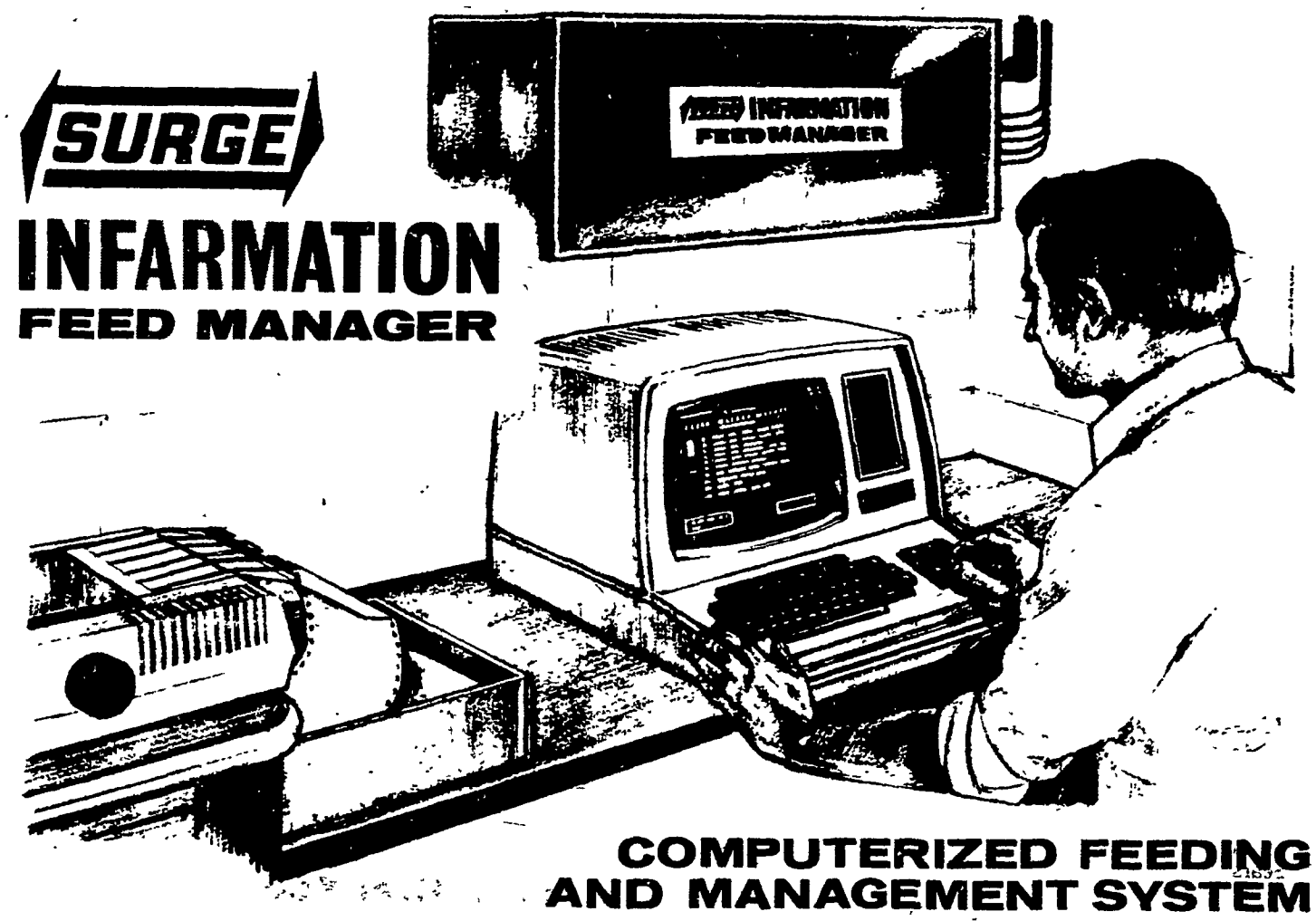

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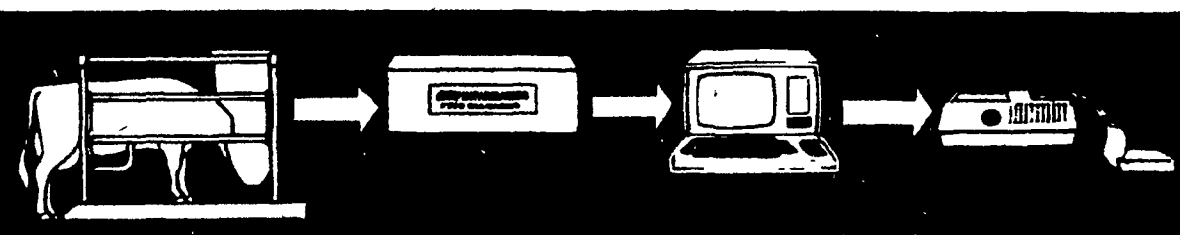

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Berks County *Photo by Debbie Koontz*

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8-32-16	22-12-18

19-19-19
12-36-12
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Farm Women Societies

Lancaster Co. Society 14

Lancaster Society 14 met for a "Local Downtown Adventure" at their May 11 meeting.

Members toured Wheatland, the home of the 15th president and lunched at P.J. Matthews. The afternoon schedule included Steinman Park and a walking tour of the city.

The next meeting will be held on June 8 at noon and will include entertainment for Society 7 and county officers.

Lancaster Co. Society 18

Lancaster Society 18 met for tours of the National Association of Watch and Clock Collectors Museum and the Wright's Ferry Mansion in Columbia on Saturday, May 14.

Members also held a luncheon and business meeting at the Donegal Mills Plantation near Mt. Joy.

The next meeting will be held June 18 at the home of Amy Martin.

(Turn to Page B30)

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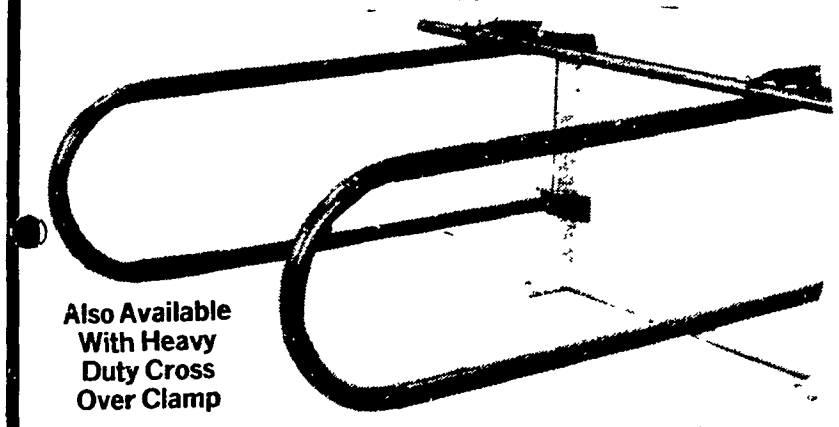

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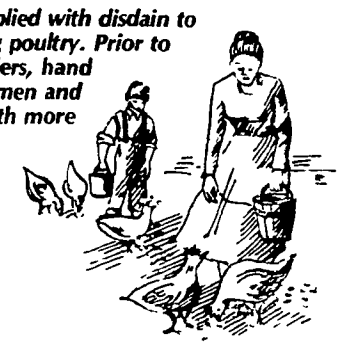

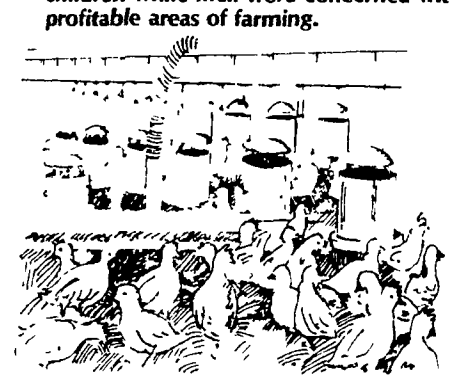

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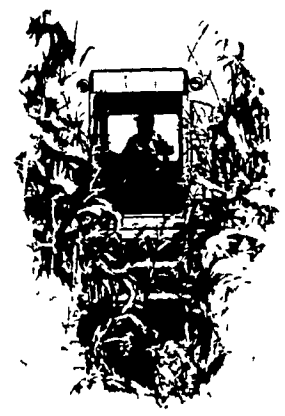

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Farm Women Societies

(Continued from Page B29)

Berks Co. Society 1

Berks Society 1 met with Linda Reisin, home economist, to enjoy a microwave cooking demonstration at Wentzel's Custom Kitchens in Oley.

Following the meeting, the group went to the home of Esther Berndt.

The June meeting of Society 1 will be held at the home of Dorothea Bock, R2 Douglassville.

Berks Co. Society 8

Berks Society 8 celebrated their 15th anniversary on Tuesday, April 26.

A "Wacky Dinner" was served at the Shartlesville Grange Hall by Society 8 to almost 100 women from the Berks Co. societies.

Guest speaker was Charlie Adams who talked about the history of Berks County.

The next meeting will be held at the home of Carol Brown on May 24.

Berks Co. Society 9

Berks Society 9 met at the home of Jean Frye Buchert in Pottstown.

Members plan a family picnic on August 7 at the Daniel Boone Homestead.

The evening's entertainment included slides and a presentation about Merle Norman Cosmetics.

The next meeting will be held at the home of Tammy Gehman, R2 Birdsboro.

Elizabethtown Grange

The Elizabethtown Grange again will be distributing cheese and butter on May 21 at the Elizabethtown High School lobby.

The Grange also met for their regular meeting on Thursday, May 5. Guest speaker Phil Daubert who discussed the E'town area school district.

The Grange met with the Fulton Grange on May 9 for their Subordinate Visitation night.

Fulton Grange 66

Fulton Grange 66 recently sponsored a "Subordinate Granges" night, on May 9, at their hall in Oakryn. The theme, Window on the World, focused on Germany.

The Grange scheduled the following events: May 15, Go-to-church night at Fulton Grange Hall; May 23, regular meeting with a memorial program; June 13, home-made ice cream and strawberry topping night; June 27 safety program; July 11, microwave cooking demonstration.

Food Bowl team names winners

FLEMINGTON, N.J. — Hunterdon County 4-H Foods Bowl Team members captured the Northwest Regional team title, recently, at a contest held at the Extension Center, here.

Members on both sides answered three rounds of questions dealing with the food industry. Members will now compete in the state finals on June 27.

The winning team members are Karen Parsons, Donna Cole, Laura Oliver and Jennifer Monahan, all Readington Township residents. Alternate was Mary Pat Hester of Flemington. Jean Nethery was the team's coach.

Terry M. Opsahl, former 4-H program associate and Lorraine Rodriguez, Mercer County 4-H agent, were in charge of the event.

4-H Beef Club holds spring show

LEESPORT — The Berks Co. 4-H Beef Club met on Monday, April 25, at the farm of Jesse Terry near Yellow House.

Paul Krause presented a fitting demonstration showing members how to groom, wash, and block beef animals.

Today, May 21, the club is holding a beef spring show. Included on the agenda is a fitting and showmanship contest.

F.W.S. Calendar

Saturday, May 21

Lancaster Society 3 meets with Vera Smoker

Lancaster Society 12 meets for a bus trip to New Castle, Del.

Lancaster Society 4 meets to hear a program by Dianne Rice

Wednesday, May 25

Pa. State Farm Women Spring Rally meets at the Hershey Convention Center

Thursday, May 26

Lancaster Society 28 meets for a patchwork display by Elm Smucker and to entertain Society 21

Lancaster Society 11 meets to hear about United Way at the home of Dorothy Boas

Saturday, May 28

Lancaster Society 5 to hold a safety program

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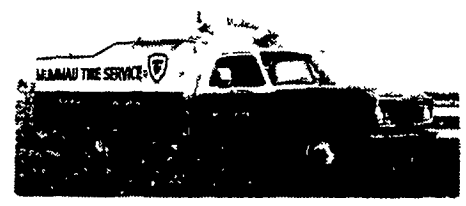

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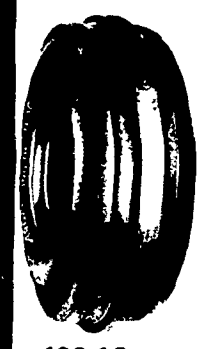

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13.6x38, 6 ply	$191.15
14.9x28, 4 ply	$158.00
14.9x38, 6 ply	$224.00
15.5x38, 6 ply	$220.72
16.9x34, 6 ply	$250.00
16.9x38, 6 ply	$275.00
18.4x38, 8 ply	$364.12
20.8x38, 8 ply	$495.00
20.8x34, 6 ply	$450.00
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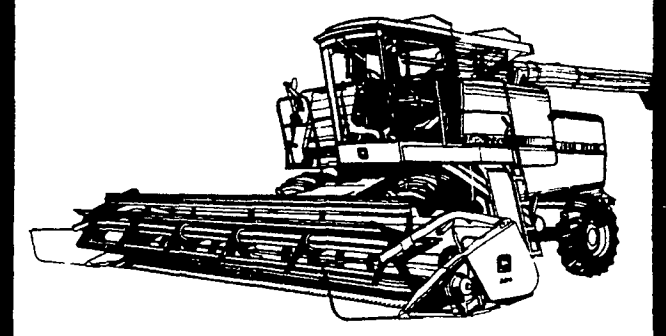

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Md. agronomists honor USDA scientist

COLLEGE PARK, Md. — Alan W. Taylor, of College Park, (Prince Georges county) has received the Outstanding Service Award for 1983 from the agronomy department in the University of Maryland's College of Agriculture.

The award is presented for "significant contributions to agronomy and to Maryland agriculture," according to James R. Miller, agronomy department chairman at the College Park campus.

A native of the Manchester area in England, Taylor has been a U.S. Department of Agriculture soil scientist at Beltsville, Md., since 1965 for the USDA's Agricultural Research Service. He is currently chief of the soil nitrogen and environmental chemistry laboratory in the Agricultural Environmental Quality Institute of the USDA's Beltsville Agricultural Research Center.

Taylor has cooperated closely with agricultural research workers at the University of Maryland in determining the fate of triazine herbicides applied to soils for weed control in cornfields. This reasearch has shown that only very small amounts of triazine are present in the runoff from soils on which the chemical has been applied.

In a study of the Wye river watershed on Maryland's Eastern Shore, Taylor's studies indicated that herbicide concentrations in runoff water rarely approached the levels needed to produce even minor effects on submerged aquatic vegetation in the river.

Conducted in an area of intensive corn production, this research has shown that the use of triazine herbicides for weed control in cornfields is a sound agronomic practice, commented the University of Maryland's Miller.

In his award presentation speech, Miller remarked that Taylor's research also has resulted in improved nitrogen recommendations for no-tillage corn production by Extension specialists for the Cooperative Extension Service.

Miller further noted that research by Taylor and his colleagues at Beltsville has helped to make Maryland farmers first in the nation in acceptance of no-tillage crop production. Approximately 60 percent of the state's corn crop is now produced by this soil-saving cultural method.

The USDA soil scientist received his recognition plaque during the

(Turn to Page B33)

OUTSTANDING SERVICE — Alan W. Taylor, U.S. Department of Agriculture soil scientist, inspects gas chromatographic readout on herbicides in an environmental sample. This readout is related to Taylor's research with triazine herbicides in the Wye river watershed on Maryland's Eastern Shore. He is pictured in the instrument room of the USDA's soil nitrogen and environmental chemistry laboratory, which he heads at the Agricultural Research Center in Beltsville, Md.

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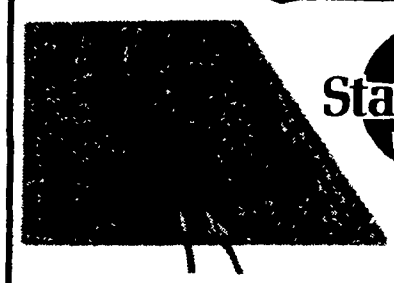

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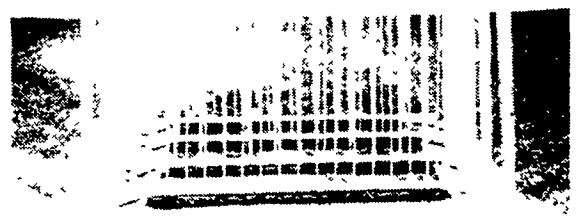
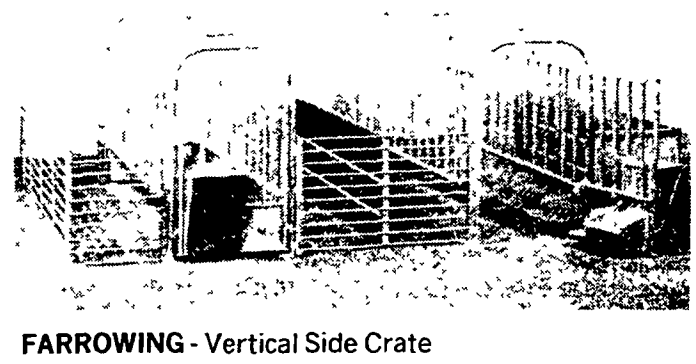
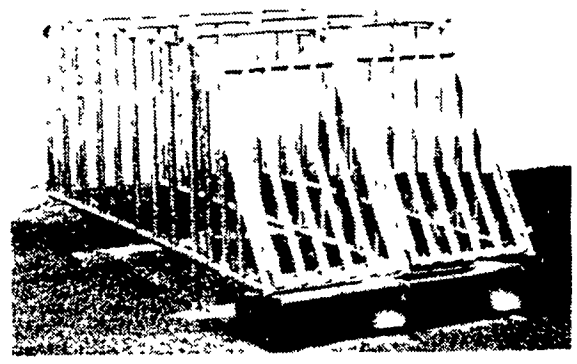


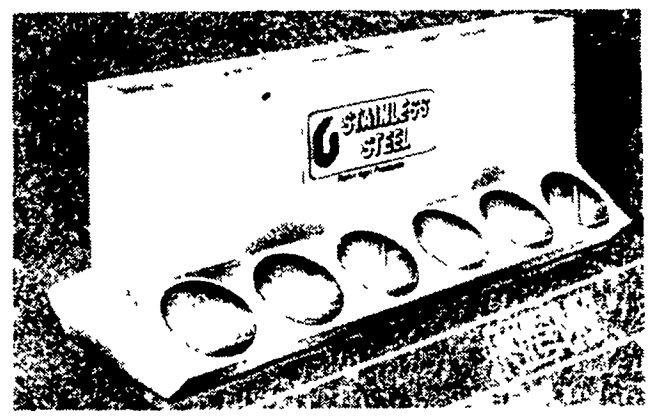
CONFINEMENT FENCING - 30", 34", 38", 48"



FARROWING - Vertical Side Crate



GESTATION - Sloped Front Stall



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USDA scientist

(Continued from Page B32)

19th annual Agronomy Club awards banquet held recently at the University of Maryland in College Park.

Other citations presented that night included the following:

Outstanding agronomy senior — Jean B. Buker of Kensington (Montgomery County). Miss Buker received her B.S. degree in agronomy at Maryland last December. She is now a graduate student in weed control with plans for a wedding in July.

Delaware-Maryland Plant Food & Crop Protection Association scholarships: Donovan F. Duggan of Bethesda (Montgomery County), agronomy junior; Seanne E. Udell of Takoma Park (Montgomery County), agronomy junior. (Miss Udell attended high school at Wilton, Conn.)

Emmet Gary scholarships of the Maryland State Golf Association: Richard R. Elliott of Easton (Talbot County), agronomy sophomore; Laura J. Stedman of Glendale (Baltimore County), agronomy junior; James C. Patton, Jr., of Cloverly (Montgomery County), agronomy junior; Byron W. Lash of Kensington (Montgomery County), agronomy junior. (Lash attended high school at Massillon, Ohio.)

Maryland Turfgrass Association scholarship: Donald E. Gibson of Manassas, Va. (Prince William County), agronomy junior. Gibson is a transfer student from Northern Virginia Community College.

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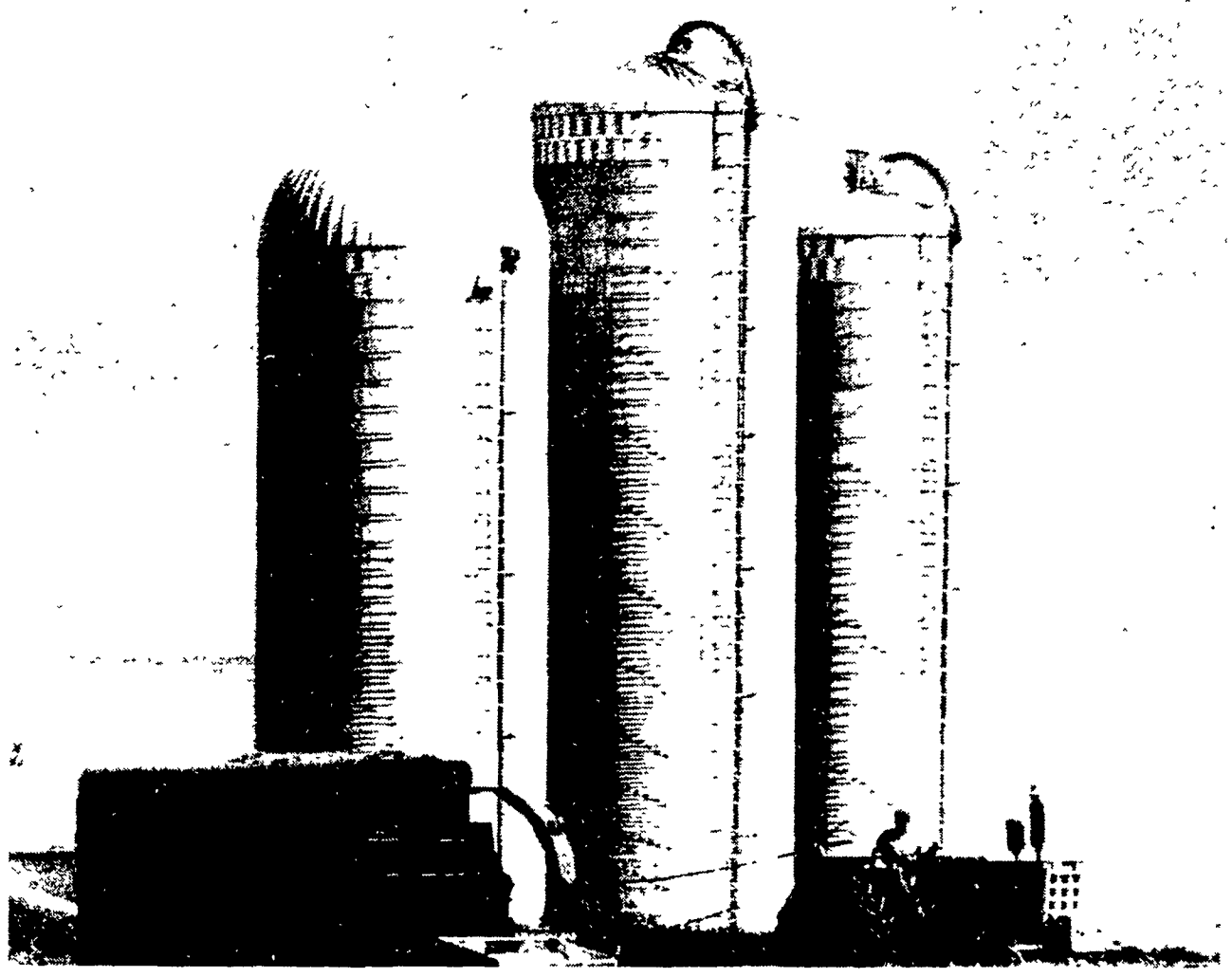

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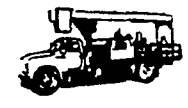

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Pest management plans increase in Pa.

UNIVERSITY PARK — When someone says, "There's a horde of wasps invading a nearby oat field," it's human instinct to run in the opposite direction. Three years ago, however, Pennsylvania farmers applauded the arrival of a new breed of these stinging insects.

Tiny parasitic wasps, a couple of hundred can fit into a thimble, are giant killers in controlling cereal leaf beetles in small grains. Until the introduction of this wasp to control the spread of this destructive beetle, Commonwealth farmers were annually losing 10 percent of their 350,000-acre oat crop. Since then, losses have been cut to less than 2 percent, saving farmers more than $2 million per year.

This biological control program, developed by U.S. Department of Agriculture scientists in cooperation with specialists at Penn State and county Extension service agents, involves taking the pupae of larvae of the beetle and exposing them to the parasitic wasps. The adult wasps feed on the pupae or larvae and eventually deposit eggs on the hosts.

"When the parasitized cases are distributed in oat fields that have large populations of beetles, the newly hatched wasps seek additional pupae or larvae to feed on the cycle is repeated," said Stanley Gesell, Penn State Extension entomologist. "Since the cereal leaf beetle is the only host of these wasps, the beetle population is soon reduced to an acceptable level."

The Penn State specialist pointed out that scientists are constantly studying ways to reduce the use of chmicals in controlling plant pests while maintaining crop yield and quality. Rather than seeking to eradicate all pests entirely, College of Agriculture integrated pest management (IPM) programs are designed to prevent their development or lower populations.

Another IPM method is monitoring the numbers of damaging insects in field crops. If insect numbers are not at levels to cause excessive crop losses, spraying is eliminated. In cases where numbers exceed research-based damage levels, spraying is carried out buy only when needed.

Last year, more than 10,000 acres of alfalfa in Pennsylvania were monitored for insect damage. trained by Extension service staff members, systematically checked members, systematically checked alfalfa stands for the types and numbers of insects present.

"The monitoring revealed that alfalfa weevil populations were at low levels so spray applications to control this insect were completely eliminated. Potato leafhopper sprays were applied only when needed. These practices resulted in a yield increase of three-quarters of a ton per acre. Crop income increased by $230,000," Gesell said.

Erie County grape producers, working with Penn State Extension and research personnel, formed a cooperative as a method to economically control pests in their crop. This cooperative hired technicians to check disease and insect levels. As a result, most grape producers treated only a portion of their acreage rather than the industry practice of regularly spraying the entire crop at periodic intervals.

Mushroom growers in Berks and Chester countines are saving hundreds of thousands of dollars through a unique IPM program. Penn State College of Agriculture faculty and mushroom growers studied ways to reduce costly pesticide use in growing rooms. The group was instrumental in establishing a field station to assess the pest situation at numerous farms and determine how to tactically approach pest management.

"Pesticide use on cooperating mushroom farms has been reduced by as much as 80 percent since the project was initiated," said Paul Wuest, Penn State professor of plant pathology. "Monitoring to determine when pesticides should be applied and physical modification of growing rooms has helped 235 mushroom growers save almost $1 million."

Penn State graduate students are conducting research to find ways to incorporate new pest management systems. In addition to IPM, students are focusing on ICM (integrated crop management). They are studying biological control measures for the Colorado potato beetle, potato leafhopper, aphids, and European corn borer.

"Their work does not center on the elimination of pests entirely, but developing a common technique for better pest management," pointed out Zane Smilowitz, Penn State professor of entomology.

Lehigh Beef Club views slides

GERMANSVILLE — The Lehigh Co. Baby Beef Club met on May 9 at the Fogelsville Farm Credit Building to view slides of former members and their 4-H accomplishments.

Members plan a roller skating party on Monday, June 6 at the 100 Roller Rink. Tickets can be purchased from any 4-H member.

The next meeting will be held at Krause Farm.

Tunisia gets ag credit

WASHINGTON, D.C. — A blended credit package of $61.5 million for Tunisia has been announced by Deputy Secretary of Agriculture Richard E. Lyng.

Lyng noted that Secretary of Agriculture John R. Block and a market development team visited Tunisia in March.

The sale to Tunisia consisted of $50 million worth of wheat, $6 million of corn, $5.3 million of dairy heifers and $200,000 of semen.

"There is considerable market development opportunity for U.S. agricultural commodities in Tunisia," Lyng said. "Development projects in Tunisia present an opportunity to develop markets for U.S. holstein heifers and semen as well as expanding markets for U.S. corn and soybean meal."

He said the credit for wheat should offset current foreign exchange constraints and permit Tunisia to achieve a higher level of wheat imports this year, both in total and from the United States. It will also help U.S. wheat to meet continuing strong competition, especially from origins that subsidize their wheat exports.

Under the Commodity Credit Corporation blended credit program, interest-free direct credits under the export credit sales program are blended with government-guaranteed bank credits under the export credit guarantee program.

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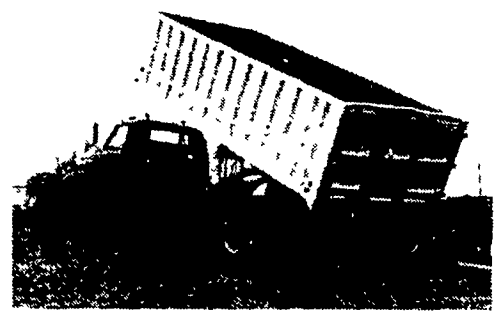

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Hershey Foods officer to address Spring Rally

HERSHEY — William E. Dearden, vice chairman and chief executive officer at Hershey Foods, will be the featured speaker at the 18th Annual Spring Rally of the Society of Farm Women of Pennsylvania, Wednesday, May 25 at the Hershey Lodge and Convention Center. Dearden will tell "The Hershey Story."

Dearden, is a 1940 graduate of the Milton Hershey School. A story of Dearden's life appeared in the April 1983 issue of Guidespost, where he mentioned memorable houseparents, Willis and Mary Reapsome. Mary Reapsome Glasford, member of Society 4, Lancaster County Farm Women, will be in the audience.

Dearben joined the Hershey Corporation in 1957 as assistant to chairman of the board, became products manager in 1961, director

William E. Dearden

of sales and marketing, 1965; vice president of sales marketing in 1967; group vice president in 1971. He assumed his present position in 1976.

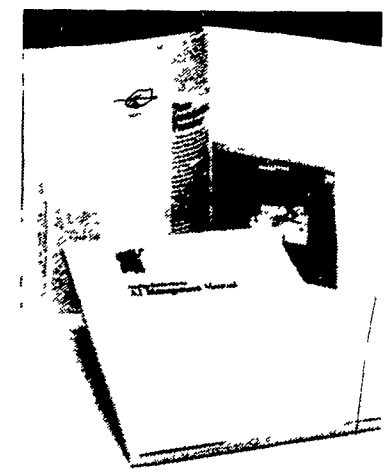
More than 1300 Pennsylvania Farm Women from 17 counties are expected to attend the Rally.

The program will begin at 10 a.m. Edward R. Book, chief executive officer of Herco, Inc. will bring greetings. Mrs. D. Merle Baughman, Shippensburg, president of the Societies, will give a brief "fireside chat" to update members on activities at the state level since the 64th annual convention in Harrisburg in January.

Also during the morning, the West Side Singers will present a musical followed by poetry by Darlene Schmeltz.

The afternoon program will begin at 1:30 p.m. with group singing and a vocal solo by Marcia Sharpe.

Door prizes will be awarded.



AI manual

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Flying Farmers to meet

LEBANON — The May meeting of the Pennsylvania Flying Farmers will be held at the farm of Robert and Verna Sollenberger on Sunday, May 29, at 1 p.m. Improving flying safety will be the topic of discussion.

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Notice - House for Rent 3 bedrooms, 7 wooded acres, country but close, pond. Coatsville School District Chester Co. 215-363-0569

For Sale - Allis Chalmbers B with Sunmaster 5' mower 1495.00. Chester Co 215-932-8633

For Sale - JD 20' Folding Wing Disk, Model BWF, Good cond., Lehigh Co 215-285-6289

For Sale - 46' Grain & Bale Elevator with 3 h.p Electric Motor Good condition 717-837-2659 Snyder Co

For Sale - 2 house trailer axles w/tires, Aaron M Reiff, East Earl, Rt. 1, Box 300 (5 Pointville along Rt 897)

For Sale - 500 bales first cutting mixed hay, $1.15 per bale before 8 AM, after 7 PM Lanc. Co. 215-484-2228

For Sale - 7 ft. Ford P T.O combine, JD 9 ft spring tooth harrow Northumberland Co 717-758-1781 after 6 p m

For Sale - Black Ram Lamb, good stock $95 Brown yearling ewe $120 Also clean clolored fleeces Lebanon Co. 717-838-4760

For Sale - Manure loader for narrow front end tractor, good cond. $400 Cultivators for Oliver 70 Bedford Co 814-928-5373.

For Sale - "79" Ford Ranger 150 4 x 4 351 4 speed 27,400 mi 1 owner, very good cond $7250 Cumb Co 717-245-2175

For Sale - 31' Air Stream complete home on wheels, soven model, Int pagage, roof air w/heat Snyder Co 717-374-7722

For Sale - 4 Uniroyal 11L x 15 wide floatation implement tires, 6 ply, new $34 each Lanc Co. 717-548 2559

For Sale - New exterior plywood boxes 16" x 24" x 10" H W 2 x 2' corners $4/box. Samuel F Stoltzfus, RD1, Box 84, Christiana Pa 17509

Notice - Beautiful reg Peruvian Paso stallion, now standing at stud 15 hands, liver chestnut Lanc Co 717-284-3329

For Sale - Apple firewood Buy now & save at low summer price $69 for a full cord. Columbia Co 717-672-2638

For Sale - Ear corn $120 T. Trexler power-elect. potato cutter A-1 $175 NH 455 trailer mower $795 NI 752 crimper A-1 $675 717-354-0266.

For Sale - NH engine parts, Fordson tractor & IHC Sorghum-Cane press, horsepowered. Bucks Co 215-249-3616

For Sale - JD 4400 gas combine 13' floating grain platform, straw spreader, 1600 hrs excel cond $13,500 Montgomery Co 215-933-5216

For Sale - 7' JD #10 side mounted mower, good cond $300. Chester Co 717-529-2803

For Sale AC No 5 dozer, AC Gleaners combines, JD 5 btm plow 14" Cumb Co 717-737-8946

Wanted - 12' Miller or NH or other heavy duty disk in good cond. Day 717 734-3838, eves 734 3291

For Sale - Stud colt 15 16 months old, halter broken only, will make a nice riding horse 215-689-5930 7 9 p m

MAILBOX MARKET

For Sale - 35 acres 1st cutting alfalfa. I chop or bale you haul. Best offer. Newmanstown Area 215-589-2716

Wanted - To lease 40 good Holstein cow would like them to be on DHIA test. Franklin Co 717-423-6643

For Sale - Pequea pto hay tedder, good cond Leb. Co 717-865-3537 no Sunday calls.

For Sale - Cheviot & Cheviot Hampshire cross ram lambs. $45 ea. Southern Lanc. Co. 717-548-3635.

For Sale - Chalmers model B cultivator GM pickup tail gate. Bucks Co. 215-357-4598

For Sale - NI trailer type sickle bar mower, 7' cut $175 Bucks Co. 215-795-2137

For Sale - Vermeer round balers bale size 650 lbs. 2000 lbs Franklin Co 717-597-3364 or 597-4296

For Sale - New Mayrath 40' elevator w/elec. motor, for hay or grain $1500 Adams Co 717-334-3832 eves.

For Sale - 1 Holstein steer calf 300 lb $175 Lanc Co 215-445-4893.

For Sale - 1st cutting alfalfa $80 2nd cutting $110 Carbon Co. 717-386-5678

For Sale - 1 ton electric cable hoist, 3 phase, includes beam rollers, $225 Suscon Luzerne Co. 717-654-1569.

For Sale - 1010 N H auto bale wagon in very good cond. $3500. Luzerne Co. 717-443-8713 eves.

For Sale - JD model L tractor w/cultivator, mounted plow & sickle mower $1200 firm, runs good Somerset Co 814-634-5307

Notice - 5 room house free, must be torn down & removed. 301-452-5144

For Sale - 2 good farrowing crates, $25. ea. Wanted - AC #303 baler, late model, in good cond. Lanc Co 717 859-2374

For Sale - 2 hives of bees $60 ea w/2 deep, 1 shallow super 215 929-9609

For Sale - Pile of old lumber for firewood Lanc Co. 717 656-9632.

For Sale - Tobacco dust & stems York Co 717-244-2995

For Sale - UKC reg black & tan coonhound pups top blood lines good hunting stock Bucks Co 215-257-6787

For Sale - Hay nice orchard grass, no rain $1 50/bale approx 185 bales 1 horse cultivator Lanc Co 215-267-2706.

Wanted - Orig. owners manuals, Farmall H or M George L Fisher, 20 Cameo Rd. Levittown, PA 19057.

For Sale - Hunting camp & vacation home, Wikes Brookwood, 3 bedroom w/bath. El heat 12 corse basement. Lycoming Co. 717-362-9488.

For Sale - JD 494A corn planter 4 row w/fertilizer boxes & good shoes $295. Lanc Co. 717-548-2559

Wanted - 4 male ringneck doves, fawn or white. Perry Co. 717-582-4621

For Sale - Sauder manure loader, pressure washer, steam cleaner combination, cages for small animals or rabbits Leb Co 717-865-2837

For Sale - Farmall M good running shape, also corn cultivators for same Sell separate, highest offer York Co 717-235-3197

For Sale 1963 Ford conv Galaxie 500XL, 50,000 mi orig, 289, auto, ps, 307 Chev eng. w/access Gloucester Co 609-468-6286

For Sale - 3 axle tag-along trailer 9-ton & 2 row transplanter. Carroll Co 301-239-8285.

MAILBOX MARKET

For Sale - Two 18' Beverage body trucks 1970 IH CO 1710 - 5 bays Bucks Co. 215-757-9495 after 5 p.m.

Wanted - Left drive gear & housing for a 1010 JD crawler. Chester Co. 215-444-1490 after 6 p.m.

For Sale - Friedrich 8 x 8 cooling room cypress interior oak exterior, 40 cu. ft Stay-Cold freezer alum. Lanc Co. 717-872-5510.

For Sale - 125C IH loader w/ripper, new btm. $14,000. Hyster pull vibratory roller, diesel. $6,000 Somerset Co. NJ 201-722-5399.

For Sale - Alfalfa or clover-alfalfa mixed hay, nice, clean 2nd cut. Alfalfa $98T, Mixed $88T North Berks 215-562-8766 eves.

For Sale - Krause 18' diskharrow. Self-feeding cattle racks and automatic grain feeder for trench silo Metal feed bin. 717-665-2962.

For Sale - All purpose cattle feeding wagon on 6 rubber tires, adjustable feed control Daisey hog water new. 717-665-2962

Wanted - FlyWheel plus other parts for 5 HP New Holland gas engine. R. Eisensmith, RD1, Mt Wolf, Pa 17347

For Sale - 110 gallon sprayer tank $50, 1500 pieces 11" x 22" roofing slate $300 Lanc Co 717-653-1728.

For Sale - 404 N H. crusher and green machine (duster-sprayer) for tobacco-etc. John S. Fisher, 72 Quarry Road, Paradise, Pa. 17562

Wanted - Drag chain for John Deere #40 manure spreader. Snyder Co 717-658-3502.

For Sale - 1977 Puma Deluxe tent camper opens to 17' Sleep 7, ice box, furnace, 4 burner stove. Dauphin Co. 717-469-7448

For Sale - Registered Duroc Boars 8 months old Leb Co 717-838-5576 after 8 p m

For Sale - 1967 black Ford 100 pickup V8 2 sp A T Used around farm, not inspected $250 Berks Co 717-933-5368

For Sale - 10' x 50' Fickes Silo good cond. all except plaster, new doors No roof $650 00 Lanc. Co 717-738-1274.

For Sale - 9 yr old saddle horse good broke, also two seated carriage. Lanc Co. 717-354-5039.

For Sale - TD6 w/blade, good cond $3000 00 Manure bucket w/forks and dirt plate for IH 2000 loader. Lanc Co 717-872-2742

For Sale - JD mounted cultivators $70 — Shovel to corn sheller w/bagger $150 — old type trans planter — $125 717-529 6239 after 5:30 p.m.

For Sale - Honeybee's by hive or Fraim in your hive. Amos Beiler, 153 Mine Road, Paradise, Pa. (1/4 mile from Georgetown).

Wanted - Barn cats For Sale - 28" Kubuki super 12 speed bicycle, exc cond. Weaver L Fox, RD1, Leola, PA 717-656-7256

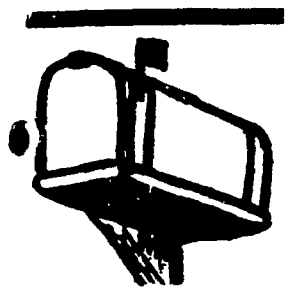
For Sale - #46 McCormick baler, good cond. $500 3 HP Briggs and Stratton $25 00 Hood, trunk lid. Lanc Co 717-367-5081

For Sale - Arabian yearling colt, 1972 4 door Cadillac will sell the above or trade for trailer plow York Co 717-235-1003

For Sale Late model 2010 JD, gas wide front, PTO super 77 NH baler good working shape Lanc Co 717-653-2475

For Sale Registered a grade beef cows, with without calves York Co. 717-292-2245

For Sale - Muscovy ducklings Amos Blank, Ninepoints, Pa Box 103, 17561 along #896. Lanc. Co



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Wanted - NI 4 Row N 744 or 844 Cornhead Balti Co 301-922-5180

For Sale - Forage Wagon, Colby, Front and Rear unloading $700 NI Cutditioner 7' $1,150 NH 461 Haybine. Somerset Co. 814-467-8839.

For Sale - Purebred Angus Bulls vaccinated, wormed certified & accredited herd $500 and up. 717-367-2174 Lanc. Co. & Tioga Co.

For Sale - 504 IH Diesel Utility tractor, just overhauled $2,500, NH 469 Hay Conditioner $650 Leb. Co Call after 5.00 717-838-6440

For Sale - 120 Volt 2,250 watts alternator with 5 HP Briggs and Stratton Direct Drive 717-532-3045 Cum Co

For Sale - Mita 600-D Copier, excel cond , ideal for personal or business use $800 Perry Co. Eves after 8.00 717-444-3898

For Sale - Purebred Goat Kids Nubian bucks and one Alpine buck. Excel lines Will trade for doe Bucks Co. 215-589-4023.

For Sale - 21' JD Roto-Hoe 16' Smedley Hog Feeder like new, 12 Hog water cups Berks Co 215-678-5809

For Sale - Case Haybine, Model 550, 9 ft. cut Dauphin Co (717) 692 [illegible]43

For Sale - Farmall 504 gas tractor, 3 pt. hitch, live hydraulic, live PTO, P.S, Hodoka 175 cc Berks Co. 717-933-4725

Wanted - 2 Row, 3 pt Cultivator also Bale thrower for 14-T 717-837-3826 Snyder Co

For Sale - PTO Bear Cat Hammer mill Model 5 H Good as new 16 ft. Truck bed with Hoist Lanc Co. 717 426-3286

For Sale 22 Wooden window sashes each with 6,10x12 panes, antique glass, make offer. Franklin Co , 717-263-1837

Wanted - Case 310 crawler loader for parts or parts for same Allegany Co , Md 301-463-5901

Wanted - MM 336 Diesel engine for Parts Will buy complete tractor , Need Heads & pumps Otsego Co N Y 607-965-8285

For Sale - Doors, windows, some storm Porch posts, railing Bath fixtures, etc. A C Haycrusher, Howard Co , Md 301-531-2840.

MAILBOX MARKET

For Sale - 1972 Jeep Wagoneer, 4 WD, New Shocks, Tailpipe & Muffler, good running cond. $1500. 717-393-5295. Call after 6 00 p.m.

For Sale - Tennessee Walking Horses $750/$900 Stud Service Reg. Double Midnight Sun Fee $100.00, Boarding and Hauling, Cecil 301-658-6742.

For Sale - Holding tank, 90 gal, new, removeable cover, Nalgene hi-temp plastic. $125. 215-942-3123, Chester Cty.

For Sale - IH #76 Pull Type Combine, PTO, with Bin Upper Dauphin Co. 717-692-2645 after 6 p.m.

For Sale - AKC Brittany Spaniel pups, locked, declawed, individual vaccination certificates Ready 6/3. Serious only. Call 717-656-8671 Lanc. Co

Wanted - NH S-12, S-14 or S-16 HP Garden Tractor. Call 717-752-7721, Columbia Co.

For Sale - 60 Bushel Buckwheat seed, not cleaned, excel. yielder, $14.00 per bushel, Luzerne Co (717) 788-2635.

For Sale - New Idea 710 Combine, 711 grain head, straw chopper, transport wheels Kept dry, field ready. North'd Co 717-425-2299.

For Sale - 460 Diesel NFE, PS; TA, FH w/3 pt. adapter. Recent major overhaul. Very good tractor Lyc. Co. 717-435-0524

For Sale - 2 Reg. Polled Herefords, 1 Purebred Simmental Bull, 2 yrs old Susquehanna Co 717-222-4416

For Sale - 46 Delmonte Bulk Bins 4'x4'x2', good cond Glouchester Co, N.J. 609-478-2478.

Wanted - Tire, size, 7.50x18, for heavy duty trailer. Call Days - 201-454-9920 Warren Co N J.

For Sale - 2 Tractor tires with Tubes 11-2-36 Berks Co. Eves. 717 933-4082.

For Sale - 1973 GMC Stakebody dump truck New engine-8,000 miles New tires $2500 00 215-868-5438. Lehigh Co.

For Sale - Tinners Tools Lanc Co 717-684-6744

For Sale - Save the Down Cow! Use Revolutionary "Cow Buoy" Mobile Animal Hoist Balto Co Md 301-239-7326 or 374-2098

For Sale - Watson Stillman 100 ton horizontal hydraulic press $850 Flemington, N J 201-782-6781 or 782-3391

For Sale - 17th Century old log cabin Can be used for firewood or decoration. Berks Co 215-488-1220

For Sale - 58 A. Farm, w/no buildings, S York Co Excel farm ground Lots of road frontage. Harford Co Md 301-692-6347.

For Sale - Remodeled 12 room country home on 8 acres Antique glass ball & clawfoot oak table Huntingdon Co 814-448-2878.

For Sale - 1939 Plymouth Sedan, whole car for parts Perry Co 717-582-8343

For Sale - 300 gal Heavy gauge gas tank with Rotaboy hand pump $200 Berks Co 215-693-6080

For Sale - Ford 7 ft Estate Mower good cond Transmission for Allis Chalmers B Tractor Berks Co. 717-933-4831

For Sale - Standard Bred Bay Gelding Carriage horse. $750 00 Daniel S Dienner RD #1 Gap, Pa. along Buena Vista Rd

Notice - Will trade my reg American Alpine buck (choice of 2) for reg. Alpine or Nubian buck 717-548-3764 Lanc Co

MAILBOX MARKET

For Sale - Cultivators for JD model B (power lift type) $40. Bucks Co 215-795-2562.

Wanted - Round spoke wheels for JD B & A must be in good cond also looking for 4230 JD Chester Co. 215-458-8433.

For Sale - Because of wifes death wish to sell 11 6 cu. ft. G.E. Deer freezer Perfect. Chester Co 215 469-6695.

For Sale - Feeder pigs, 65 hd. vac. for rhinitis, wormed, sprayed for lice Lanc. Co 717-354-8238.

Wanted Buckboard or Springwagon any cond, I will repair, reasonable, or could use bottom springs Luzerne Co 717-693 3943

For Sale - International 550 5 bottom 3 point trip bottom plow $700, 4 row Cyclone air planter Schuylkill Co 717-875-1111

For Sale - (1) used Brunner water conditioner Needs minor adjustments $100 or best offer. Franklin Co 717-349-7436

For Sale - NH No 770 harvester 2 row narrow corn head late style hay pickup electric controls Lanc Co 717-786-3060

For Sale - Oliver 3-16 highspeed mounted plow Holland Transplanter 1 row w/water Both good cond., Morris N.J (201)-838-6686.

For Sale - Yews taxus denisformas 18" sheared spreading shrubs, $4 75/4ea in lots of 50 dug & burlaped Chester Co (215)-384-5724

Wanted - Farmall Cultivators B-221 & BN 221. Lower Bucks (215)-943-9222.

For Sale - Massey Harris Pony. Good shape 717-665-4205. $850.00.

For Sale - JD 3120 Diesel, WFE Exc. Cond $6,000 Also Gehl Baler #1400 like new $5,500 717-375-2293

For Sale - New Table elevator chains for #60 NH S.P. Combine- after 6.30 p.m. Carroll Co. Md 301-848-4829.

For Sale - AC No 72 Pull Type Combine, JD Hay Conditioner. Both in excel cond , Dauphin Co 717-365-3546

Wanted - Hay Pickup for JD 6 Chopper or complete unit. For Sale - 2 Surge 50 lb units Harford Co 301-452-8646

For Sale - JD 820 Diesel wide front, 1 PTO, Biggest 2oly ever built, $2900 or best offer. 717-924-3847 Sullivan Co

Wanted - Bale Wagons, 30' Elevator & Preservative Applicator Excel Timothy Hay For Sale - $90 per ton delivered (717) 354-8832 Lanc Co

For Sale - JD 820 Diesel wide Front, & PTO, biggest 2 cyl ever built $2,900 or best offer. 717-924-3847 Sullivan Co

For Sale - Several thousand unsheered 8-12' white pine trees for landscaping, wholesale, you dig in Pocahontas Co , W Va 703-838-6328 eves

For Sale - Poodles - Stcl AKC-Wormed, Inoculated - $150 to 250 - Chester Co 215-932-5057

For Sale - 1 Pair Toulouse Geese, 1 Pair Embden Geese young & mated $25 a pair Chester Co 215-869-2252

For Sale - 4 yr old, Standardbred Family Horse One mile east of Bird-in-hand along Rt 340 Jonas S Riehl

For Sale 75 ft long, extra heavy, 6 inc broad endless rubber threshing belt, also tank sprayer Lehigh Co 215-298-2262

For Sale - Three hundred bushel continuous flow grain dryer Single phase, Surge Bin, all Automatic 717 354-8921

MAILBOX MARKET

For Sale - Registered Appaloosa filly, 2 yr. old Dark bay base color $450. Dauphin Co 717 692-4051 after 6 p.m

For Sale - 2 Delaval vaccum pumps 1 - #75 and 1 - #74. Amos N Stoltzfus, Box 438, RD1, Lykens, Pa. 17048.

For Sale - Ford golden Jubilee w/blade. Live hydraulics step up and down crankcase new paint. 1 3/8 PTO. Leb. Co. 717-865-5022

For Sale - American Nubian buck kid born 4-3-83. Upgrade your herd w/this beautiful buck, tetnus shots & disbudded Cumb. Co. 717-243-4375

For Sale - Int'l fast hitch sickle bar mower (new cond) $400. Fast hitch cultivators $175 $550 both. Berks Co 717-933-4027

For Sale - New Idea #402 5 bar rake like new, $1,400 Berks Co. 215-589-5228.

For Sale - 1971 Internat. hay truck, 23' bed, 50,000 miles on new engine, tires good cond. 717-275-4740 after 8.30 p.m

For Sale - Hart-Carter 13' floating cutter bar for MF model 1859 grainhead 1 pair 18 4 x 38 Goodyear tires Lehigh Co 215-285 6264.

Wanted - Dependable person to work on modern dairy farm Berks Co 215-926-3278

For Sale - 435 gal Mojonnier milk tank vac $700 or best offer Cat 955 loader running order $4700 Berks Co 215-682-6247

For Sale - Room air conditioner $250 Wagon chassis $150 Non-working TVs $20 ea Northumberland Co. 717-286-5306.

For Sale - English Springer Spaniel puppies AKC. 6 weeks nicely marked. Exc hunters and pets. Dauphin Co 717-564-4888.

For Sale - Late model Sunbeam cow clippers, good cond, $40 Leaf blower for chicken houses, etc., $125 Leb Co. 717 949-3074

For Sale - Farm House, bank barn and outbuildings on 6 1/2 acres outside Sunbury. $59,900 Badger barn cleaner. Union Co 717-966-1561.

For Sale - Male sheep four months old Lanc Co 717-442-8317

For Sale - 1 tank 6'7" deep x 30' long, good Levi S Lapp, Box 136, RD3, Quarryville, Pa 17566

For Sale - Farmall A with cultivators, tobacco hoers, 2 way plow Lanc Co 717-665-6876 or 665-3332.

For Sale - Ferguson 30 tractor, new valves, good cond Want to trade Dorset ram for another Dorset ram Lanc Co 717-872-2168

For Sale - Reg. brown Swiss heifer calf nice for 4-H or FFA project Holstein cow just fresh Sickel bar mower 215-346-7410.

For Sale - 1979 Kawasaki KZ 650 4800 miles Custom paint and seat clean Asking $1300 Bucks Co 215-257-0252

For Sale - "70" International school bus - 1800 series, good cond except poor engine New front tires Bradford Co 717-673-8201

For Sale - Vicon 3 point hitch wheel rake $500 8 bales of NH gold plastic baler twine $15/bale Chester Co 215 444 3960

Wanted - To rent or buy house for a family of 6 in New Holland or surrounding area Lanc Co 717-354-7889

For Sale - 5,500 gal oil tanker $500 Stationary use only. Chester Co 215 495 6398

MAILBOX MARKET

For Sale /5 Dodge Dart, 12 4-28 tractor tires and tubes, JD hay rake, JD grain drill, (11x7 disk). 717-362-9842

For Sale - NH 268 close pickup baler long and short shutes, used very lightly, exc working order. Berks Co. 215-682-2507

For Sale - MF 1135, w/duals, weights and quick hitch good cond $9500. JD 6 row 694 liquid corn planter. 717-534-1253.

Notice - Free 40' x 70' barn. good cond. Must be removed to the foundation. Dauphin Co. 717-599-5150.

For Sale - Hawk Bilt 200 bu tank spreader, hyd. lid Left side, Need work on lid. Lanc. Co 717-859-3920

For Sale - 6 yr. old Standard bred, traffic safe and sound, needs word. 717-733-6825.

For Sale - Cub w/woods mower $1250, AV tractor cults $1300, SA Farmall w/cult $1650, Howard Rotovator 215-598-7357 day, 215-672-0888 night

Wanted - Badger silo unloader any size perfer 24" fan. Chester Co. 215-932-3352.

Wanted - Small stock tractor or two horse trailers Chester Co 215-932-3352.

Wanted - 350 engine for a Chevrolet & a grille for a 76 Monte Carlo Chester Co 215-932-2777

For Sale - JD 4430 w/canopy. Fully equipped, very good cond. 215-445-5697 between 6 and 8 a m or p m

For Sale - Brand new 3 HP motor 3PH. Samuel F Stoltzfus, Christiana RD1, Box 199, Pa 17509 at Bartville.

For Sale - 5 sets worlsing harness, 5 sets checks lines, 3 collars, briddles 717-428-1686

For Sale - Pony drives and rides nice David P. Lantz, 416 Musser School Rd , Gordonville, Pa 17529.

For Sale - 5 lb. sex sal. yearling chickens Daniel B Smucker, 424 A Peters Rd, Gordonville #1, Pa 17529

For Sale - Complete shoe repair equip, including some supplies, ready to go in business 717 896-8600

For Sale - JD 2940 with 380 hr a real nice tractor ready to go 215-445-4410

For Sale - Int 990 mower conditioner, fast-hitch 314 trip plow, NO 37 10 ft transport disc Adams Co 717-359-7276

For Sale - 1967 Ford boom truck 26,000 gross 5 spd - 2 spd rear air brakes Lanc Co $1800 215 445-6032 eve

For Sale Registered Suffolk ram 4 yrs old Proven breeder Must change breeding line 1 Angus heifer Chester Co 215-696-8570

For Sale - Locust posts some need split, sawed mixed hay $1 25 bale, 62 Chevy Impala HT parts car Lanc. Co 717-684 5352

Wanted - Mount for baler engine Lancaster Co Benjamin F Lapp, RD2, Box 143, Quarryville, Pa 17566

For Sale - 74 Honda SL100 cycle, street or trail $175 72 Indian 125, trail $175 Lanc Co 717-665-6482

For Sale - NH 892 Harvestor w/3 row, low profile corn head (grass head available) very good cond Lanc Co 717-665-3865

For Sale - Bank barn with tobacco shed attached room to hang 6 acres tobacco 717-285-5712

For Sale - Strawberries, sugar and hull peas end of May, orders taken Aaron K Smucker, 3 1/2 miles S of Strasburg

MAILBOX MARKET

For Sale - Mohawk 7 tooth chisel 3-bar, 3-pt $800 best offer. Deutz 100-06 late model. exc cond Lanc. Co 717-426-2659.

For Sale - Oliver 62t baler w/7HP B & S engine on thrower $600. Moline Monitor 16 disc drill. Dauphin Co. 717-469-7367 evenings.

Notice - Land wanted to lease - w/option to purchase - 40-50 acres non-tillable land. Berks, Lehigh or surrounding Counties. 215-398-1229 or 845-2363

Wanted - Quick-tatch loader for MF 165. Prefer Dunham. Chester Co. 215-286-6574.

For Sale - One thousand gallon Esco bulk tank with automatic washer, and 3 HP compressor. Northumberland Co 717-275-5766.

Notice - Needed - someone to braid large area floor rug. Mifflin Co 717-248-3744 (eve)

For Sale - Overhead wood garage door 7' high x 16' wide in 4 sections (1 section w/glass) 215-822-9501.

For Sale 1963 Ford 12' flatbed dump grain sides 21,000 gross 2 speed rear inspected 292 engine Bucks Co 215-536-5175

For Sale - Large copper apple 'butter kettle No dents $450 Montgomery Co 215-489-4628

For Sale - Ferguson T030 tractor 3 PT hitch with Wagner front end loader $1800 Bucks Co 215-536-5877 after 5 p m

MAILBOX MARKET

For Sale - Fox IF 546 Harvester, 2 row wide corn, pick-up Ford 3 prong 24" sub-soiler Adams Co. 717-624-2532

For Sale - JD B tractor, $1000 Round corn fodder bales, $50 ton. Straw $100 ton. Lanc Co 717-653-5709.

For Sale - 70 Opel GT 4 cylinder, 4 speed new radial tires, new paint good on gas Lanc Co 215-267-6086.

For Sale - Case tractor S.C.HP 28-50 in A1 cond 1928 model, pully and power take off. 717-469-2862 after 5.00.

For Sale - Two Ag Star pig nursiers 12 x 40 ft. best offer. Concerte pit slats 8 ft. 717-866-4280

For Sale - 7 yr. old standardbred horse. Well broke Lot of snap. $650. Eli S. King, RD2, Ephrata, Pa. 17522.

For Sale - New 2 wheeled hack cart David S Glick, Stone Quarry Rd, RD1, Leola, Pa 17540.

For Sale - Mity Mac skid loader two buckets, 701 NI Uni. system 720 head 726 husking bed Lanc Co. 717-367-6292

For Sale - 1983 Honda XR80 - used 3 weeks Set of 15" crajars Lanc Co 717-665-6103

Wanted - 125 used 8" cement blocks Lanc Co 717-354-0289

For Sale - 1 used JD, 4 row mounted cultivator, 1 used Supreme Butch mixer, w/Dole electronic scales 215-678-3723.

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MAILBOX MARKET

For Sale - Disassembled Pre-Fab house complete 5 bedrooms, 2 baths, 100 bolt together sections Possible duplex. $6500 Lackawanna Co 717-563-2589.

For Sale - 6' Ford flail mower, exc. cond. $750 6' Ford 3 pt. sickle bar mower $100 Carbon Co 215-826-2049 or 767-4242

Wanted - Schoolhouse blackboards John J Beiler, 41 Slaymaker Hill Rd., Kinzer, Pa. 17535. Lanc Co.

TRUCKS & TRAILERS

STORAGE TRAILERS - OFFICE TRAILERS FOR RENT. Economical, delivered. 301-771-4529.

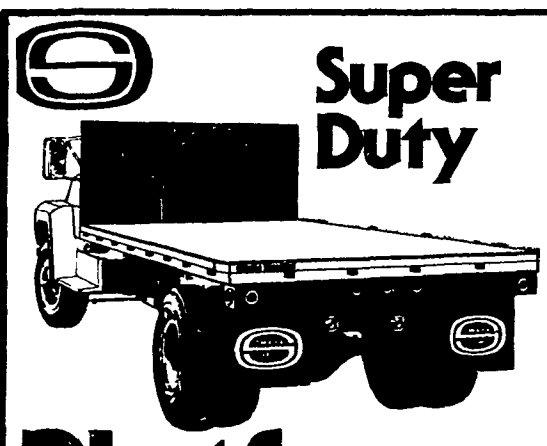
'80 GMC pick-up, 3/4 ton, 350 auto., ps, pb, 32,000 miles, dark blue, good cond., $5495, 717-733-8985.

For Sale - 12' grain tight dump box with exc. hoist, Lebanon 717-272-0034.

'68 IH grain truck, 16' body, new hoist and tires, $3800, after 7 p.m., 201-439-2267.

1955 Reo with bulk feed body, good cond., eves. 717-264-8035.

1967 International R190 single axle dump, gas. 1965 Reo long wheelbase chassis with hoist, single axle, diesel. Both extra heavy trucks used daily $3000 each. 914-941-2970.



Super Duty Platforms and Bulkheads

Ideal for lumberyards, contractors, utilities, oil field operations and fork lift applications involving heavy loading. The Omaha Standard platform is a full 96" wide and available in standard lengths from 12'6" to 26'6" Floor options include wood, steel or steel over wood Heavy duty structural steel channel throughout, with 6" outrail and 4" cross sills Stake pockets of 3/16" steel placed on 24" centers and sized to fit 2 x 4" stakes, with a steel banding rail welded to the outside of the stake pockets for securing the heaviest loads Steel stake racks are also available.

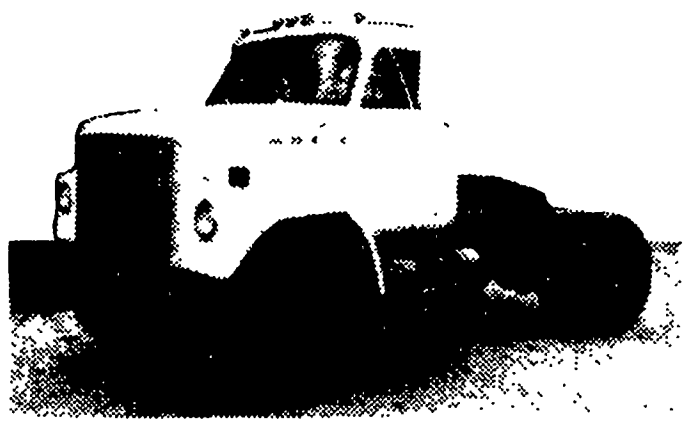
The full clearance bulkhead is constructed with 4" channel stakes and 10 gauge steel and features a full width steel mesh window Tackle the tough jobs, team up with Omaha Standard's Super Duty Platform and Bulkhead

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Omaha Standard

Used International Trucks



Special 2 for 1 Deal!

Buy one 1973 or 1974 International Tractor with 5 speed transmission, 2 speed rear, and VS-428 Gas Engine in good running condition for $3400 and get another International great for spare parts or for fixing up **FREE!**

You'll never see a deal like this again!

This special sale is part of Jones Motor's liquidation of its huge inventory of tractors, trailers and other equipment you will find useful in your farming operation.

There are a limited number of these liquidation deals left, so call 215-948-7900 right now. Ask for Dave Skipper or Paula Mickiewicz.

All equipment is located at the Jones Motor terminal in Spring City, PA, just west of Phoenixville on Rt. 724.

Many Storage Trailers
Good for all types of uses

Ford LN8000 1977 & 1978 models starting from $8500. Exc. condition, ready for over the road or local hauling.

4 - 1977 Ford straight trucks w/20' cargo box starting at $7995

DON'T WAIT - THESE BARGAINS WON'T LAST FOR LONG!

TRUCKS & TRAILERS

1972 Trailco 40' flat w/3 axle, one lift axle, $4500 or best offer. 717-442-8697.

Trailer For Sale - 2 42x13 Trailmobile reefers, 1 has Super NWD 30 unit; 2 Transcold reefer units, elec. motors; 3 40x13 Chip trailers; 2 35' flat trailers; 1 35' van trailer. Keens 717-626-5420.

1978 GMC Bridgader with 26 ft. Jerr-Dan Rollback. 6V92TT Detroit, 9509 Roadranger 38,000 Eaton rears Hendrickson suspension air conditioning, power steering, new 3 tone paint, excellent condition, will sell out right or will take farm machinery in trade. 203-735-1492.

'72 F600 Ford truck, 26,000 GVW, 5 spd., 2 spd., 351, V8, good rubber, exc. cond.; also, 20' wooded cattle body, best offer. Berks Co. 215-682-4577.

1951 International horse van, good condition, $1895 negotiable. 717-235-5336.

TRUCKS & TRAILERS

1976 White Road Boss; 318 Detroit diesel, wet line, Jake brake, ready to work. Lycoming County. 717-323-4903.

'79 GMC truck, 30,000 GVW w/21' Opp cattle box, exc. condition, will divide. Call Mr. Shonk 717-639-5100.

'75 Morgan 30' van trailer, side door, 717-627-3839 or 626-6904.

1975 IH 1800 446 V-8, 5 and 2 speed, ps, air brakes, 10.00x20 tires, 32,000 GVW, 59,000 miles, $5800.

1974 IH 4200 Transtar tandem tractor, 350 Detroit Diesel, 13 speed transmission, ps, air brakes, radio, heater, air cond., new paint, $7500.

1975 IH 4200 Transtar tandem tractor, 350 Detroit Diesel, 13 speed transmission, ps, air brakes, radio, heater, air conditioning, new paint, $8500.

2500 gallon fuel oil truck tank, complete with PTO pump, meter electric hose reel with hose, good cond., $600, 301-877-9889.

TRUCKS & TRAILERS

Flatbed truck, CT800 Ford, 28' bed with 1' folding extension, 8' head board, up to 41,000 gross, 391 engine, ideal for hauling hay, very good cond., 717-367-1545.

'72 Ford Louisville, L750, PS, 391 engine, 5+2, 10x20, 16' flat steel bed, twin piston hoist, $6000. Single axle Lowboy trailer, needs floor, $550. 301-374-2490.

1972 Chevy Tri-Axle 238 Detroit Diesel, good running cond., ps, 15½' steel dump bed, $12,500, 717-286-6096.

1979 Dodge, W-300 11,000GVW, dual rear wheels, lock-out front hubs, 360V-8, automatic, PS&PB, dual fuel tanks, AM/FM radio, running boards, fog lamps, Myers power angle plow removable livestock racks, 25,000 miles, very clean, good running truck, $7750. 717-435-0524.

1964 CO single axle dump truck, good condition but knocks, $1000. 215-767-9186 after 6 PM.

TRUCKS & TRAILERS

Heavy duty farm truck, 1966 Chevrolet C60, flatbed, good running condition, $600 negotiable. 215-445-5573.

For Sale - 62 F600 Ford 292 engine 4+2 900x20 tires 18' flat bed good shape $1000. Also boiler suitable for large home, good condition $375. Adams Co. 717-677-7775 evenings.

For Sale - 6 ton tandem axle tag along trailer w/ramps. 717-933-5734.

Ford S/A TT w/20 T/A Low Boy Trailer $6500. Ver. Good. 717-933-5734 after 6 p.m.

For Sale - IH 2000D grain truck, 600 bu. cap. Air tag axle, 22 ton hoist, good cond., Warren Co., NJ 201-753-5313.

1974 Fruehauf 28' dump trailer, 60" sides, 10.00x22 rubber, 6 fair, 2 bad, control flow, tarp and bows, tub bottom, $8995; wetline $895, 717-569-6990 or 814-652-2418.

PICK UPS

1982 Chevy C10 Shortbed Custom, 6 Cyl., St. Shift, PS, AM-FM, 11,000 Miles, Gauges, Cap $7495

1982 Datsun King Cab Diesel, 5 Speed, AM-FM Stereo & Cassette, PB, 17,000 Miles, Like New $6995

1981 Chevy C10 Custom, 305 V8, Auto., PS, PB, AM Radio. $6995

1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White $7495

1980 Chevy El Camino Royal Knight, 4.4 Liter V8, Auto., PS, PB, AM-FM Stereo, Tilt Wheel, Cruise Control, 2 Tone Black & Silver, 31,000 Miles $6995

1980 Ford F250 Super Cab, 351 V8, Auto., PS, PB, AM Radio, 2 Tone Brown & Tan, 33,000 Miles. $7995

1980 Ford F350 Ranger XLT Camper Special, w/Dual Wheels, 400 V8, Auto., PS, PB, Dual Tanks, 10,000 GVW, 2 Tone Brown & Tan, 30,000 Miles $8995

1979 Ford F100 Pickup, 6 Cyl., 3 Spd. $3495

1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles $4695

1979 Ford F150 Custom, 300 6 Cyl., Auto., PS, PB, AM Radio. $5795

1979 GMC Sierra, 305 V8, Auto., PS, PB, 29,000 Miles . . $5995

1978 Ford F350 Ranger Camper Special, 460 V8, Auto., PS, PB, Air Cond., AM-FM & Tape, Dual Tanks . . $7495

1976 Ford F100 w/Ford Fiberglass Cap, 360 V8, 3 Spd., PS, AM Radio. $2995

SUBURBANS

1980 Suburban 4-Wheel-Drive ¾ Ton, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Lockout Hubs $8495

VANS

1981 Ford E100 Econoline, 6 Cyl., Auto., PS, PB, AM Radio, Dual Tanks $6895

1979 Dodge B200 Panel Van, 318 V8, Auto, PS, PB, AM Radio. $5495

1977 Chevy Short Wheel Base Window Van, 5 Pass., 350 V8, 3 Speed Standard, PS, PB, AM-FM & 8-Track $4295

1976 Chevy Window Van, 350 V8, Auto., PS, PB $1995

4 WHEEL DRIVES

1980 Suburban ¾ Ton, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Lockout Hubs $8495

1980 Chevy Scottsdale C10, 350 V8, Auto., PS, PB, Air Cond., Lockout Hubs, 2 Tone Red & Maroon $8495

1980 Chevy Blazer, 6 Cyl., 4 Speed, PS, PB, AM-FM Stereo, Lockout Hubs. $8495

1978 Subaru Brat, 4 Cyl., 4 Speed, AM Radio $3995

1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Toneau Cover, 48,000 Miles $7995

1978 Plymouth Trailduster, 360 V8, Auto., PS, PB, AM Radio, Chrome Slot Wheels, 2 Tone Maroon & Silver, 39,000 Miles. $6995

1977 Chevy Silverado C30 Crew Cab, 400 V8, Auto., PS, PB, Air Cond., Dual Tanks, 38,000 Miles, 2 Tone Dk. Brown & Saddle, Super Clean $7995

STAKE BODY

1978 Ford LN 7000, 18' Dump Stake, V6 36 Caterpillar Dsl., 5 spd., 2 spd. Rear, Lift Gate, PS, PB, Winch, AC, AM-FM 8 Track Stereo, Air Ride Seat, 900x20 Rubber, 23,000 GVW, Immaculate Condition $12,500

1973 GMC 500 Stake Body, 350 V8, New Short Block, 4 Spd., PS, 18,500 GVW, 12' Body $3995

MOTOR HOME

1980 Winnebago Brave, 26' Motor Home, Loaded, 15,000 Miles. . . .
$24,900

MIKE RHODES & CO.

"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
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WE ARE NOW AUTHORIZED OLDSMOBILE DEALERS!

TRUCKS & TRAILERS

'71 Brockway tri-axle dump, $13,500, real good cond. '75 Ford cattle truck, hauls 12 cows, $5,000, Grove self-unloading wagon $550, 717-432-2883, between 5 and 6 p.m.

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

5 ton army truck dump, tandem all wheel drive, 11.00x20 tires, 5 speed trans., hi-lo range, $4600, 609-769-3183.

For Sale - 10', 13' and 16' wood livestock bodies. 20' Morgan van body. 20' van body. M.H. Eby, Inc., Blue Ball 717-354-4971.

For Sale - Used combine trailer, some with expandable sides to 12 ft. and power tail gate at a fraction of a new cost. Will do some bordering if needbe. 814-623-9696.

TO HAVE YOUR TRUCK CHASSIS FRAME LENGTHENED OR SHORTENED
CONTACT
WITTES TRUCK AND TRACTOR
301-829-0271

TRUCKS & TRAILERS

1973 Ford F600 truck with 330 heavy duty engine, 4 and 2 speed with 16 ft. steel factory bed, 38,000 original miles. This truck is extra nice. Call 717-436-8628 Price $4800. New tires.

SAVE BIG BUCKS ON OUR TRUCKS!

FORD F350 Diesel or Gas

ALWAYS IN STOCK EBY ALUMINUM BODIES

- Immediate Delivery

New Holland Ford 354-4901 Route 23

TRACTOR TRAILER LIQUIDATION

(38) 1972 Fruehauf and Gindy 45' Trailers
$3000 each

(42) 1973 & 1974 Fruehauf & Gindy 45' Trailers
$3250 each

(8) 1977 Ford LN Series Tractors
w/Cat power

(2) 1975 Ford LN 9000 Cummins 290 power

(6) 1975 International 2070 A's, Cummins 230
$5000 each

(4) 1977 White Road Commanders, Cummins
290's $6500 each

Sale at MFX lot in York
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Baltimore Terminal
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Ask for Scott
Mon. - Fri. 9-5
Prices are negotiable on package deals

NOTICE:

Truck & Trailer classified advertisements will be located in Section B with Real Estate and Mailbox Market advertising.

Deadline for Trucks and Trailers and Real Estate, Wednesday 5 P.M.
Mailbox Market Deadline, Tuesday 5 P.M.

TRUCKS & TRAILERS

'72 Freightliner truck, 350 Cummings, just overhauled; '78 utility reefer. 717-532-7721.

1975 Chevy crew cab, 350, 4 speed, PS/PB, HD springs, excellent mechanical and running condition. 215-562-7000.

REAL ESTATE

Beef or horse farm, barn, slaughter house, approx. 20 acres pasture with stream, 45 tillable, beautiful ranch home, 3 bedrooms, 1 and ½ baths, full basement, 2 car garage, location south of Wellsboro, owner will partially finance 717-724-7466.

Small home, suitable for retirement, beautiful 6 acre lot, trailer with basement, living room, and den addition, spring water and good septic system, barn and garage with shop overhead, located 6 miles south of Wellsboro on Rt. 287, 717-724-4904 or 724-7466.

2 fields approx. 14 acres for farming in Conestoga area, 717-872-8371.

CECIL COUNTY, MD - Unique opportunity to own a beautiful farm at Port Herman Beach, Chesapeake City, MD, over 8000' road frontage that takes you near the Bohemia River, Elk River, and C&D Canal, set-up to handle cattle w/many barns, implement sheds, shop, silo and fenced pasture. Also has grown corn, wheat, soybeans, alfalfa hay and etc. Call today for your personal tour of this strategically located property. Owner will give possession for 1983 crop season. Contact J. Patrick Callahan, Farm Manager w/Alpha Real Estate Co. 302-678-1646 or home 302-492-8030. ALPHA REAL ESTATE CO., Dover, DE.

Farm for sale - 100 acres prime land, near PA line, suitable for dairy, beef or horse farm, owner financing. 301-658-5877.

For Sale by owner - Beautiful remodeled 4 bedroom farm house, custom oak kitchen, wall to wall carpet, dining room, living room and TV room w/fireplace, large garage in basement, oil baseboard heat and wood stove, beautiful view on 8½ acres, outbuildings include 2 large poultry houses 30x120 two story that could be used for other purposes also, must see to appreciate, reduced for quick sale. 717-582-2352. 717-582-2358 Perry County.

Sturdy 10 room home, small Sullivan Co. town, 1½ baths, 2 wells, barn, stream, $17000. 215-445-5688 anytime.

For Sale - 67 acre dairy or beef farm, Berks Co., PA, 60 acres tillable, 4 bedroom house, all conveniences, large barn, sheds, silo, ½ acre pond, some owner financing, 215-693-5624.

Perry County by a babbling brook and view of the Tuscarora Mountain, this old 8 rm. log house could be restored for permanent residence or summer retreat. Walker R.E. 717-432-5731.

TRUCKS & TRAILERS

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"drive the big rigs"

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Middletown
A division of MTA, Inc.

REAL ESTATE

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092 between 6-7 AM

For Sale by Owner: 45+ acres. 14 room house. Well water. Pond. New floors, new furnace, new hot water heater, lg. barn and garage in fair condition. Ideal for raising beef or as a hunting lodge. Some fences. Tioga Co. $55,000 For information 215-458-5744.

STROUT REALTY

NEW! FREE SUMMER '83 CATALOG! 5,287 properties, 2,076 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states! Get your FREE copy NOW! STROUT REALTY, P.O. Box 773A, Dept. 6490, Harrisburg, PA 17102. Call toll free: 1-800-641-4266.

LIVABLE AND LOVABLE Pretty 34-ac. country setting in Penna. Half wooded. Big garden. Flagstone entrances to home, cathedral ceilings, kitchen w/range, 2 bdrms, tiled bath. Two-story barn/garage w/wide stairs for apt or storage overhead. Amidst Potter County's splendid wilderness, 20 mi. to city. $50,000; owner terms. STROUT REALTY, 133 W. Main St., Westfield, PA 16950 (814) 367-5588.

For info. & catalog call toll free
STROUT REALTY
1-800-641-4266

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

Wanted - 100+ acre farm, reasonable house and outbuildings, suitable for crops or cattle. Preferably 45 minutes from Pottstown area. 215-327-2400 or 215-327-2890.

Rural cottage near fishing creek on hard-top road in Mifflin Co. near state game lands. Public sale Memorial Day, May 30. Info. call collect 717-248-5479.

284 acre farm for sale, large barn, 64 stanchions, box stalls, heifer shed, 24x70 silo, bulk tank, corn barn, machine sheds, 160 acres tillable, 30 acre pasture, balance woods, silt loam soils, 2 large houses, 20 miles north of Williamsport, Lyc. Co., Jacob Esh, Trout Run, PA 17771.

Retiring - Buy a farmette in Juniata Co. where the air is clean and taxes low, 7½ acre horse, 12 acre fruit. 717-444-2162.

For Sale - By Owner: Poultry farm located on 13A Juniata Co., 344 cage layer, 15,000 cap., 3 story block pullet raising facility, 11,000+ cap., 2 story 3 bedroom home profitable business, contracting available, partial financing at 5½, 717-463-2393 eves.

Prime riverbottom farm, 166 acres- 157 cropland, borders Susquehanna River near Williamsport, PA, 3 sheds approx. 20x30', barn 6,000 square feet and financing available, 717-398-2050.

For sale by owner- 200 acre Central PA farm with 2 streams, 3 Harvestore silos, 2 feed lots w/400 head total capacity, also suitable for dairy, additional acreage available for rent, will also sell portion of acreage, near elementary and high schools. 717-758-2255 or 758-2254.

REAL ESTATE

Wanted - operating dairy to rent, no fields, South Central PA, 717-766-6050.

192 acre modern poultry and beef farm. 120,000 poultry capacity, good buildings. North Central PA. 717-827-2561.

23 acres, Union Co., along Penns Creek, will sell as 1 piece; building lots; small lot with building for storage in Laurelton. 717-922-1437 after 8 PM.

MODERN GENESEE CO. DAIRY FARM - Western New York. Solid milk market. 240 A. tillable, deep well drained soils. 140 free stalls, four silos; harvestore, corostone, madison. Automated feeding system, excellent water supply, 4 bdrm. farm home. Call Century 21 Four Seasons, Penn Yan, 315-536-7456.

Central PA 162 acre farm, 1810 white stone farmhouse, modern addition, 3 active fireplaces, 106 A high state of cult., bank barns, sheds, beautiful location, Martin Wilson, 222 Market Street, Lewisburg, PA 17837, 717-523-3285.

Picturesque 31½ acre farm, valley joins golf course, air strip, stone Colonial, walk in F.P., random width floors, orig. log cabin deed to 1683, windmill, barn for steers or horses, stream, 3 acres wood, alfalfa, oil gas, lease $200,000 by owner, 215-845-7845.

Juniata Co. hog and hydroponic tomato operation. 100 sows present, potential for 160. 32'x145', 32 crate farrow house with stack crate nursery, modern finish house with pits. 30'x124' and 12'x20' greenhouses, good tomato market. Large 32'x68' storage shed. Small house trailer, 3 bedrm single story modern convenience house. New barn, work shop, equipment shed, 43 acres half tillable, small pond, retail meat and farm type market also available. Write Hog Farm, Box 87A, RD 1, McAllisterville, PA 17049.

REAL ESTATE FOR SALE: Upstate New York, Lewis County, Country living in small Mennonite community, Mini Farm, 30 Acres, barn with 23 stanchions, 3 bedroom house, remodeled, wood & oil heat. Building in excellent condition. $49,900. Terms, NU-DAY TSA REALTY, Phone #(315) 376-7915.

197 ac., 54 cow barn. Terms. $190,000.
120 ac., 50 cow barn. Terms. $120,000.
FREE LISTS
ERA-Homestead Realty, 30 Canton St., Troy, PA 16947, 717-297-4155.

Beautiful ranch home, one bedroom, modern kitchen/dining area, tile bath, large lot, garage, perfect for retiree. N. Chester Co., $48500. Call 215-286-5987.

Small farm, 30 acres, 2 story Colonial brick house, barn, on Dunnings Creek, 7 miles from Bedford, 814-623-1615 or 814-623-5615.

For sale by owner- Perry Co., 13.7 acres elevated woodland, beautiful secluded building sites, deeded right of way, shale road, power and utilities, $19,900. 717-536-3601.

72 acre hog farm, sale or lease, three 100' barns, nice brick residence, excellent setup. Additional acres for lease. 717-632-6968. Adams County.

Dairy Farm For Sale - 260 acres, 180 tillable, 40 acres woods included, room for 68 milk cows and 50 young stock bulk tank, pipeline, 2 silos, holding 700 ton, comp. remodeled house, 20x40 swimming pool. 518-993-3979 $160,000.

Secluded 82 acre farm at the foothills of the Poconos. Large barn and house. $3000 an acre. Call 215-588-5791.

REAL ESTATE

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, outbuildings. Asking $1,000 per acre or best offer. Must settle estate. 717-374-8333. 215-822-3822

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

Tioga Co. Dairy Farm, 205 acres, 120 tillable, 46 stanchions, 11 heifer stalls, new receiving station and vacuum pump, barn cleaner, 4 bedroom home. 717-549-6991.

For Rent - Dairy farm in Bradford Co., Sheshequin Twp., on Susquehanna River, 717-265-8205.

Two pastures for rent, 12 acres each, Northampton Co., Easton, PA, 215-258-2664.

HUNT AND FISH IN PERRY CO.
Secluded 5½ acres, new 5 bedroom home almost done, wood furnace, $35,000.
4.9 acres wooded lot with stream, $8500.
8.9 acres wooded lot, trailers O.K., $18,000.
NEIL WINGENROTH, AGENT
717-536-3236
F.E. MORROW REAL ESTATE
NEW BLOOMFIELD, PA 17068
717-582-2211

For Sale - 37 acres Juniata Co. Farm, excell. building good for poultry or hog, excell. investment property, $71,900, 717-694-3723.

Cumberland County — 6 room Bunglow-type brick house on a 1.4659 Acre lot. House has metal roof, oil hot air furnace and modern kitchen. Good well. One car garage, this is a nice home along a macadam road located 6 miles north of Newville off Route 997 and 2½ miles south of Colonel Denning State Park. For information call (717) 776-3466 after 4:00 p.m.

284 acre farm for sale, 200 ft. barn, 47 stanchions, 58 free stalls, self feeder, 2 silos, heifer shed, silo unloader, bulk tank, barn cleaner, mow conveyor, 180 tillable, 9 room house, 1½ baths and 4 room house, new pump and natural gas furnace, located on good road near schools and churches, close to Elmira, NY, lots of road frontage. 717-537-6521.

For Sale - 4.66 acres of woodland, in Tulpehocken Twp., Berks Co. near Rehrersburg. Call 215-488-6050.

For Sale By Owner- 360 acre dairy farm, 155 acres tillable, 95 tie stalls on pipeline, 1000 gallon bulk tank, heifer barn, attached machine shed, two 20x50 silos with unloaders, good 10 room house, 2 bedroom trailer, located in Central New York, $135,000, write to Lancaster Farming, PO Box 366 J-274, Lititz, PA 17543.

Columbia Co. restored brick farmhouse, dated in the 1800's, solid cherry kitchen, large barn, shed, w/80 plus or minus acres, lots of closets, sand and gravel pits state approved, must be seen to be appreciated. 717-683-5220.

Union Co. mini-farm, 4½ acre field with hard road frontage. 3 acre lot with modern home, wood and electric heat, small barn, fruit and nut trees, short lane for security and privacy, beautiful view, may be purchased separately, 717-966-2043.

REAL ESTATE

Farm for sale by owner. Operating dairy. Would make ideal horse farm. Double 4 parlor, 2 barns, corn cribs, shed. 4 bedroom stucco house on 47 acres. Additional 35 acre field w/stream. Plenty road frontage on both tracts. 3 miles off I-95. 301-734-6088.

FARMS FOR SALE (NEW YORK)
SOUTHERN N.Y. STATE
Working 150-ac. dairy, stocked & equipped! Lrg. barns, double-3 milking parlor. Restored 12-rm. & bath Colonial; attached garage. Spring. Tillable 110 acres; 1200-bucket sugar bush. All on southern slope bordering pavement. Four mi. to schools. $150,000; possible owner terms. STROUT REALTY, 133 W. Main St., Westfield, PA 16950 (814) 367-5588 or call TOLL FREE: 1-800-641-4266.

REAL ESTATE FOR SALE NEW! FREE SUMMER '83 CATALOG! 5,287 properties, 2,076 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states! Get your FREE copy NOW! STROUT REALTY, P.O. Box 773A, Dept. 6490, Harrisburg, PA 17102. Call toll free: 1-800-641-4266.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

BUY ALL OR PART
General Farm in Snyder County; 50 miles to Harrisburg; 88-acres; 45 tillable; stream watered pasture; 8-room & bath brick farmhouse; 4-room & bath tenant house; 2-car garage; 50x80 barn; corn crib; equipment shed; you may buy the entire farm or with less acreage or with acreage only. No. 6389 WEST REAL ESTATE, INC., R.D.#3, Mahoning St., Milton, PA 17847, (717) 742-4411.

A-1 COUNTRY HOMESITE
Huntingdon County; handy to state gamelands and Raystown Lake; 27-acres; 10 tillable-pastureland; 17 wooded; convenient paved frontage. No. 5008. WEST REAL ESTATE AGENGY, INC., Star Route, Box 480, Mill Creek, PA 17060, (814) 643-4142.

FABULOUS FARMETTE
Exceptionally beautiful 36 acre property in McKean County; very lovely 9-room home with 2 tiled baths; int. garage; kitchen appliances; 12x16 utility bldg.; metal storage bldg.; 12 tillable acres; 12 acre pasture; picturesque private fishing stream! No. A-2716. WEST REAL ESTATE AGENCY, INC., 104 Dennis Avenue, Port Allegany, PA 16743, (814) 642-2464.

ENVIABLE ESTATE
21-acre "country estate" ideal for horse lovers; southern PA scenery; 5-bedroom Colonial style home; 2½-baths; barn; stream; fenced pasture. No. 5873. WEST REAL ESTATE AGENCY, INC., R.D. #1, Newburg, PA 17240, (717) 423-5508.

FARM-TREE PLANTATION
Southern Pa. farm; 6 miles to Hancock, Md.; 150 acres; 100 tillable; 200 walnut trees; 300 Larch; 400 Virginia Pines; approx. 25,000 Scoth Pines; 9-room & bath home; 40x80 barn; outbldgs.; 4000 ft. road frontage; seller will finance. No. A-6550. WEST REAL ESTATE AGENCY, INC., R.D. #1, Box 154, McConnellsburg, PA 17233, (717) 485-3275.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

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3 Acreage Parcels
26 acres field and pasture
40 acres creek and woods
95 acres, all wooded
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10 Acres Prime Farm Land, Frontage, No Improvements.
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15 acre hog farm with 10 acres tillable, total confinement for 80 sow feeder pig production, liquid manure system and lagoon storage, 40x40 machine shed, 3 bedroom home in good cond., $62,500. More land and some machinery and livestock available.
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Cobleskill, N.Y. area. Newer 3 bedroom home plus good 60 cow barn. 2 silos. 80 acres, excellent location. Price $125,000. 38 cows plus youngstock and equipment for $165,000 complete.
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FARMS FOR SALE
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NEAR OXFORD
177 acre Dairy Farm, 150 acres tillable, 40 stanchions, large silos, large milk bulk tank, etc.
165 acre Dairy Farm, 50 stanchions
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83 acre bare land, no buildings
3 acre lot also for sale
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40 acres, 2 ponds, pole barn, 2 story, 4 bedroom home, Guilford, 40 miles NE of Binghamton, $63,500
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Farm Home in Luzerne Co. in partly wooded secluded area.
1½ acre lot, 5 bedrooms, 2 kitchens (1 new), 2 living rooms, 2 baths. Never failing fresh water spring, trout pond possible.
Access to - Very good deer hunting, public golf course 1½ mi., public swimming pool 1½ mi., cable TV, HBO 23 ch., white water canoeing 3 mi. $39,500.
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1440-K 64 Acre Farm - 22 acres creek flats with remainder rolling with southern exposure. Good barn with 32 wooden stanchions, machinery shed, milk house, grain bins, silo in poor condition. Large farmhouse in good condition. On hard top. $72,250.00.
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121 acres - 9 room home, barn, outbuildings, natural gas, near Amish settlement.
230 acres - 45 stanchion barn, with heifer space, 2 silos, cleaner tank, silo unloader, lots of water, 49 head of cattle, 2 tractors and other good machinery, 7 room home with natural gas.
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CUMBERLAND COUNTY 66 acres with creek frontage, approximately 46 acres tillable, bank barn, silo, 3 bedroom house, private setting. Asking $150,000.
CUMBERLAND COUNTY 88 acres with woods and never failing stream, 66 acres tillable, bank barn, outbuildings, 4 bedroom house, secluded but close to Carlisle. $150,000.
HUNTINGDON COUNTY approximately 69 acres, stream and 5 acre pond stocked with cat fish, bass, sunfish... some beavers... near Raystown Dam. $65,000.
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Carlisle, Pa. 17013
717-249-7700 717-766-2320

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York Co., 10 ac., beautiful stone home, $79,900
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Snyder Co., 15 acres, stream, home and nice view, $39,500.
Snyder Co., 3½ acres, rancher w/green house and over 200 young trees, $40,500.
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Limestone Lancaster Co. farm worthy of your attention, fall possession, steer, hog and veal operation, tobacco sheds also included. Very good buildings, excell. large colonial brick home. A fertile farm at $4300/acre.
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79.9 acre general farm. N.W. of Lebanon, large remodeled house with modern conveniences, frame bank barn, along Quarry Road.

148 acre hog farm. east of Fredericksburg. House with modern conveniences.

PERRY COUNTY

60 acre general farm (near Blaine), no dwelling, barn, $75,000.

110 acre - general farm - near Loysville, frame 3 bedroom house with modern conveniences, barn, chicken house and sheds, 60 acre tillable, pasture and woodland. House vacant, $125,000.

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Near Pillow

16A approx. 10A tillable ¾ A asparagus, 4 BR vinyl sided dwelling. 60 x 90 Husky built clear span metal sided pole shed. 36 x 124 metal frame plastic roofed green house w/2 LP gas furnaces. All bldgs only 4 years old. A very desirable small property, $85,000

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FARMETTES - JUNIATA COUNTY

Port Royal - 33 acres more or less with above average, well painted, 4 bedroom house, bank barn & 5 out buildings. Good terrace soils along Tuscarora Creek. Ideal for small scale farming or sub-division with municipal services. $120,000.

23 acres with 2 story house, barn with new aluminum siding, new 2 story machine shed or garage (upstairs finished for hunters) plus other out-buildings all in A-1 condition. Land is level with a stream running through the property. Hard road frontage $110,000.

30 acres of recently tiled and reseeded meadow land with 2 story part log home, 3 fireplaces, strong spring and out-buildings. Good for horses or livestock. $55,000

175 acres near Mifflintown, very secluded, 80 acres fenced pasture with spring, 16 acres tillable, balance wooded with some timber. 2 story frame house & small barn. $120,000.

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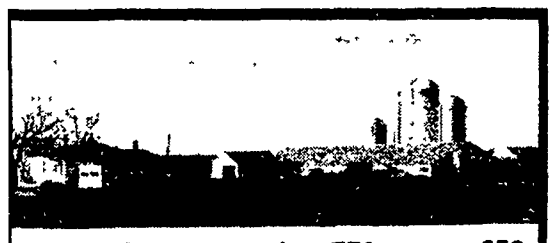
Donald L. Bashore, Realtor Associate
717-436-9213 evenings



#54 200 cow capacity, 770 acres, 650 tillable, balance pasture and woodland. 50'x175' 200 cow free stall dairy barn, double six milking parlor, 40'x60' free stall heifer barn, 4 silos, 2 fine homes, one large farm house remodeled, one new ranch home and three tenant homes. 90 tie heifer barn, machine sehd.

Cattle: 165 milkers, 75 heifers, 15,000 herd average Equipment: 7 tractors, exceptional full line of hay and corn equipment.

Asking Price: $850,000.00 stocked and equipped, owner has no mortgage against farm, will hold terms. Also will sell farm bare.

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Bloomsburg Farm, 69 acres, 65 tillable, 3 bedroom home, $140,000. Owner financing.

400 acre vegetable or general farm, new machine shed, 2 large barns, irrigation ponds, exceptional home $500,000

Modern 450 acre beef & broiler set up, mostly all tillable, prime level ground, 2 homes, $800,000 Make offer. Owner wants to sell.

62± acre general farm, 12 room home, coal or oil heat, bank barn, $75,000.

25 acres, 12 tillable, 12 wooded, stream through, $37,000.

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600 acre, operating dairy farm, 400 acres tillable, w/large level to rolling fields, woods and pasture. Ponds, creek and drilled well. Large bank dairy barn, heifer barn, concrete silo. Bulk tank, milkers and gutter cleaner, 2 houses, 2000 degree days. Owner anxious to retire. Southern N.Y. Asking $198,000.

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424 acres, 200 tillable, 100 pasture, balance wooded. Ponds, spring drilled well. Large bank type dairy barn, 48 stanchions, 25 tie stalls, gutter cleaner, 2-silos with unloaders, bulk tank, milker pump. Barn set up ready to go. Heifer barn, operating sawmill. 10 room house, 7 bedrooms, in good condition. Productive land 50A planted to alfalfa. 120 day growing season. Long term owner financing. $190,000.

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Two barns (36x46 metal pole barn and a second barn with horse stalls) approximately 12 acres fenced pasture, 15 acres seeded Timothy, and a compact two bedroom home featuring a nice size family room downstairs, eat-in kitchen, stone fireplace & more. OFFERED IN THE $50's. (M-495)

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Nice acreage (about 90 open and 153 timber), two barns in good condition, tool shed, and a lovely older colonial home that would be really charming with some updating. LISTED PRICE $105,000 - Possible owner terms. (M-443)

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105 surveyed acres, good productive soil, some hardwoods, good barns & outbuildings, a well maintained ranch home with aluminum siding, two-car garage and drilled well JUST REDUCED BY $7,000+ NOW ONLY $75,000 - OWNER TERMS, 11% INTEREST (641Z)

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Melfa - Farm, 62 acres, 26 acres cleared.

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30 acre farmette, mostly open fields, gently sloping, beautiful view, two houses, barn, outbuildings, needs some repairs, Mifflin County.

60 acre farmette, good large farm house, barn, outbuildings, mostly tillable, Kreamer Soils, beautiful setting on hard road. Excellent fishing and hunting. Snyder County.

36 acres mostly wooded land, beautiful view, near new dam. Fishing, hunting or just relaxing. Snyder County.

112 acres open land, buildings need repairs, mostly tillable, near new dam. Make us an offer. Snyder County

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104 acres in Franklin Co., 80 tillable, Amish neighbors, price reduced
100 acres in Adams Co., all tillable, no improvements

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32 Acre farm with a 7 room house. 2 yr. old barn now set up for dairy. Also would make an excellent horse or beef farm. Has stream and road frontage Located in Cumberland Co. near Newville. For information Call (717) 776-5107.

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284 acres, 160 acres tillable, level for farming, 90 acres woods, 24x70 silo, 2 Agway machine sheds, large shed 120x36', 1,000 gal bulk tank, nice house, $295,000

NITTANY VALLEY AMISH AREA

112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000

WHITE DEER AMISH AREA

Dairy farm - 213 acres, 130 acres tillable, balance pasture and woodland, 62 stanchions, space for 65 more, 133 freestalls, space for 300 head cattle, market store, ideal for 2 farmers, silos - 20x60', 21x60', 20x70' machinery sheds - 40x100', 25x65', 4 in all, for stock and equipment, inventory is taken

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300 ACRES - 102 tie stalls, pens for 30 calves, 2 milk tanks (over 1000 gal.) best soil (grows all feed) 4 modern silos PLUS 4 single homes, the owners a modern rancher, 8 rooms, 4 bedrooms, 1½ baths, hot water oil heat. Just off rt. 6 near Laceyville. Only $450,000.

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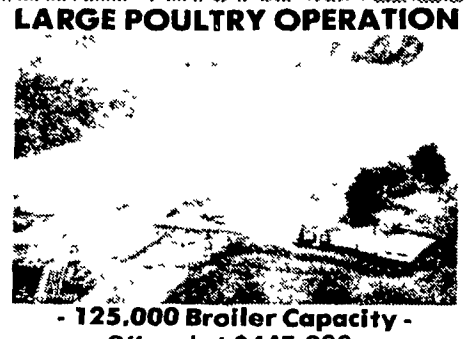

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6 Buildings fully equipped and currently in operation as an ongoing business. All buildings and equipment have been well maintained and are in good condition. Large 24x74 rancher home with 16x32 crystal swimming pool. Located on 30+ acres of land approximately 12 miles south of Harrisburg, PA within 2 miles of U.S. Route 15. Income potential in excess of $60,000 per year. Excellent family operation. All accounting records including tax returns are available to serious buyers. Seller will finance at 10% interest with $240,000 down.

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★ ULTRA DAIRY OPERATION ★

115 Free Stalls - Various Grouping Flexibility
Maternity & Calf Barn - Various Stall Sizes
Virginia Style Heifer Shed - 80 to 100 Capacity
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10 Ton Grain Bin/8 Ton Concentrate Bin
Complete Mix Bin On Electronic Scale
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176 Acre Dairy, 100 crop acres, 40 tie stalls, manure pit, 2 silos, implement storage, modern 4 bdr brick dwelling

120 Acre Dairy Farm, level Murrill soil, bank barn with 24 stanchions, 6 unit pipeline milker, 900 gal. bulk tank, 96 freestall barn, heifer barn, 12x50 - 20x60 silos with unloaders. 80' feeder emergency elec unit, alum siding dwelling

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172 Acre General, Price adjusted to $90,000

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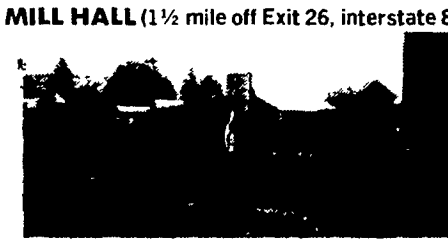

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BLAIR COUNTY

GENERAL FARM - 131 acres (106 productive tillable, 25 woodland, pasture), near Williamsburg. Solid 2-story frame house and bank barn ideally suited for livestock. Buildings are centrally located on land. $149,500

CENTRE COUNTY

NEW LISTING- GENERAL OR LIVESTOCK FARM - 205 acres (155 acres productive limestone soil, 12 acres pasture, 38 acres woodland). 2 story brick house, bank barn, 20'x50' silo w/bunk feeder, new 24'x48' metal building. Near Centre Hall $449,500

DAIRY FARM, 136 acres, (113 tillable, balance pasture,) sound 2 story dwelling, excellent dairy facilities, including modern 1 story dairy barn w/52 tie stalls and attached free stall heifer barn w/40 stalls, 3 concrete stave silos w/unloaders and 2 story bank barn in addition. Pond. $299,000.

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GENERAL FARM - 105 Acre (92 highly productive tillable 15 pasture and woodland). Very good house, barn, garage, stream. Nittany Valley near Hublersburg. Reduced to $169,500. Also available as 93 acres (92 tillable) without buildings $117,500. Owner Financing.

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CLINTON COUNTY

GENERAL FARM 183 acres near Loganton. (83 productive tillable, 9 pasture, 89 woodland.) Very good 2 story frame house, large bank barn, garage, hog pen. Small stream, well & 2 springs. Joins state forest land. $172,500, owner financing.

GENERAL FARM - 65 acres (57 highly productive tillable bottom ground, 13 pasture). 2-story house in fair condition. Frontage on Susquehanna River. Owner Financing. $100,000.

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HOG AND BEEF FARM - 233 acres (130 productive tillable, 19 pasture, 79 woodland). Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings, nice setting. 10% owner financing $275,000.

HUNTINGDON COUNTY

DAIRY FARM - 155 acres, (114 highly productive tillable, 14 pasture, 24 woodland), sound 2 story frame dwelling, 1 story ranch home, 2 story bank barn w/att. milkhouse w/22 stanchion milking area, 70'x100' loose housing barn, 3 concrete stave silos, outbuildings, and good water supply. Near Warriors Mark, $335,000.

LIVESTOCK FARM - 419 acres (approx. 220 tillable, 140 pasture, 59 woodland). Buildings include a brick home, 2 barns, garage, 2 silos, 2 large euipment sheds. 3 ponds are situated near the buildings. $345,000. Owner Financing.

DAIRY FARM - 80 acres (65 tillable, 13 pasture), pond, 2-story frame house, bank barn with 38 tie stalls, milk house with 600 gallon tank, 16' x 50' silo with unloader, 60' feed bunk with bunk feeder. Near Shirleysburg. Owner financing. $110,000

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture, 30 woodland). 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings Dairy facilities are less than 4 yrs old. Spring water. $275,000 Owner Financing

GENERAL FARM, 185 acres, (95 tillable, 24 pasture, 62 woodland). 2 story log constructed dwelling with frame attachment, bank barn, implement shed, outbuildings, 2 ponds, stream. $148,000.

GENERAL FARM 218 acres, (80 clear land, balance wooded). Petersburg, refinished 2½ story house, 2 story bank barn, garage and outbuildings. Several springs, $164,500.

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville. 270 acres (165 level, very highly productive tillable). Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams. Owner financing. $325,000.

MIFFLIN COUNTY

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DAIRY FARM - 90 acres, (75 tillable, 9 pasture, 6 woodland). 2- story frame and stone house, bank barn with 18 tie stalls, milk house, 14x60' silo, small stream. Near McVeytown. Good road frontage. $148,500.

DAIRY FARM - 91 acres, (60 tillable, 3 pasture, 28 woodland). Frame house, tenant house, milking barn with 32 tie stalls, freestall barn with 60 free stalls, 20'x60' & 16'x60' silos, implement shed and shop. Near McVeytown. $200,000.

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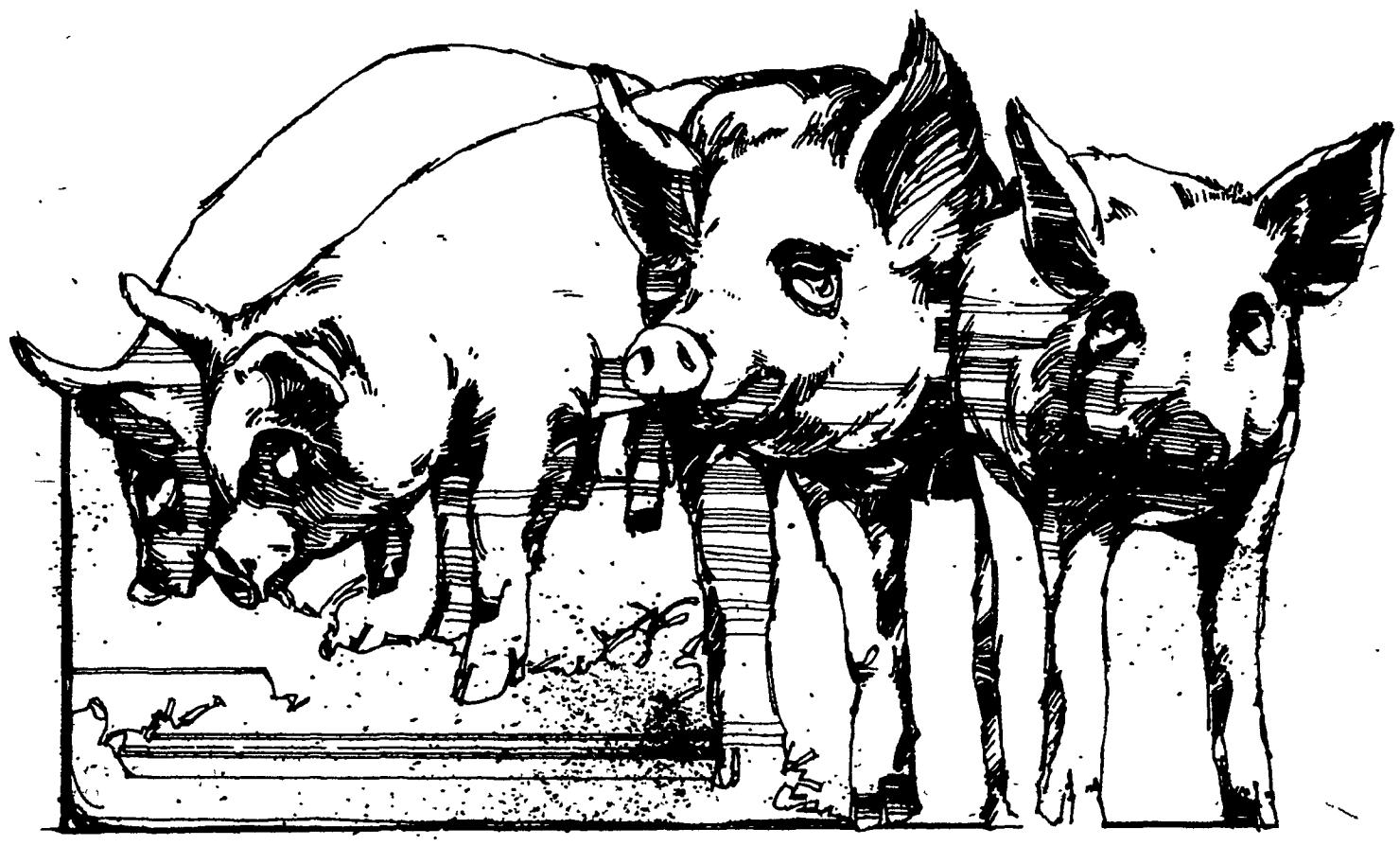

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U. of Del. seeks black fly data

By Doris Crowley

NEWARK, Del. — Delaware's annual black fly season has begun.

If anyone in the state has a serious problem with this pest, entomologist Bob Lake, of the University of Delaware Agricultural Experiment Station, would like to hear about it. He's collecting information on black flies for a regional experiment station research project funded by the U.S. Department of Agriculture. Besides Delaware, other states involved in the study are Maine, Maryland, Massachusetts, New Hampshire, New York, Pennsylvania, Rhode Island, West Virginia and Michigan.

Purpose of the project, now in its sixth year, is to collect as much information as possible on the biology, behavior and distribution of the black fly, in hopes of finding more effective ways to control this troublesome, sometimes destructive pest.

Also known as buffalo gnats or turkey gnats, black flies are small, dark insects ranging in size from 1/16 to 1/8 inch or a bit larger. "Don't confuse them with much smaller no-see-ums, punkies or sand flies," Lake says. Those generally bite at dusk. Black flies are active during the day.

Anyone outdoors near running water in spring and early summer is fair game to this pest. Even when it doesn't bite, it can drive its human victims to distraction as it swarms around heads and shoulders, crawling in hair, ears and nose and inside clothing.

Its bite causes a severe allergic reaction in some people, but even without this, Lake says a black fly bite is quite unpleasant. It itches madly and doesn't heal as fast as a mosquito bite. Young children are bitten more often than adults since they tend not to slap or drive away the flies as effectively. The insect is notorious in parts of New England where it severely curtails tourism, fishing and other outdoor activities in May and June.

Not all species of black flies feed on humans. Some feed on large mammals such as deer, horses and cattle. Others attack birds. As with the mosquito, only the female bites. Because of its feeding habits, the black fly is a serious livestock problem in some parts of the U.S. and Canada, weakening cattle, reducing milk production, pestering horses (by biting inside their ears) and interfering with poultry egg production. One Canadian specie actually kills young cattle.

The black fly also is the vector of certian diseases, including a blood parasite of birds. In some parts of the U.S. severe outbreaks of this parasite occasionally occur in turkey flocks - hence the name "turkey gnat." Wild waterfowl are also affected in some states, though probably not much in Delaware, Lake says, since the fly breeds in fresh water and most local waterfowl species lvie on salt marshes. Fortunately this disease does not affect chickens.

Black flies are attracted to their human and animal victims by the carbon dioxide and moisture present in exhaled breath, by dark colors, convection currents and perspiration.

Immature stages of the insect (larvae and pupae) can live only in running water. When the adult fly emerges from the pupa, it is encased in a bubble of air, ready to fly when the bubble rises and bursts at the water's surface.

Lake is an aquatic entomologist, that is, a scientist who studies insects which spend part of their life cycle in water. For the past eight years he has searched likely parts of Delaware for the black fly. So far, he has identified 17 species, including one never before described which appears to live only in Ellendale State Forest. At one time it may have been more widespread, he says, speculating that pulpwood cutting and farming pressures may have changed the environment enough to restrict the specie to its present habitat.

Only four of the species he has found in Delaware bite humans and animals, Lake says. Of these, the most troublesome, Simulium venustum, causes some localized problems in Sussex County. This specie also occurs in smaller numbers in Kent and New Castle counties.

Lake is secretary of the

(Turn to Page C3)

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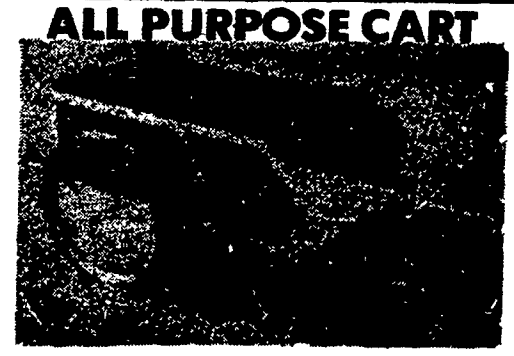

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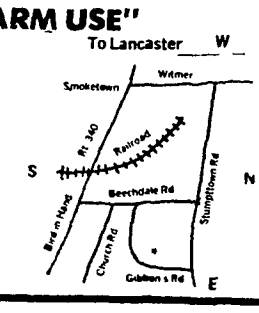

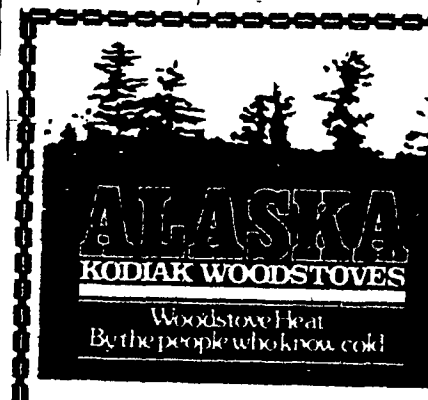

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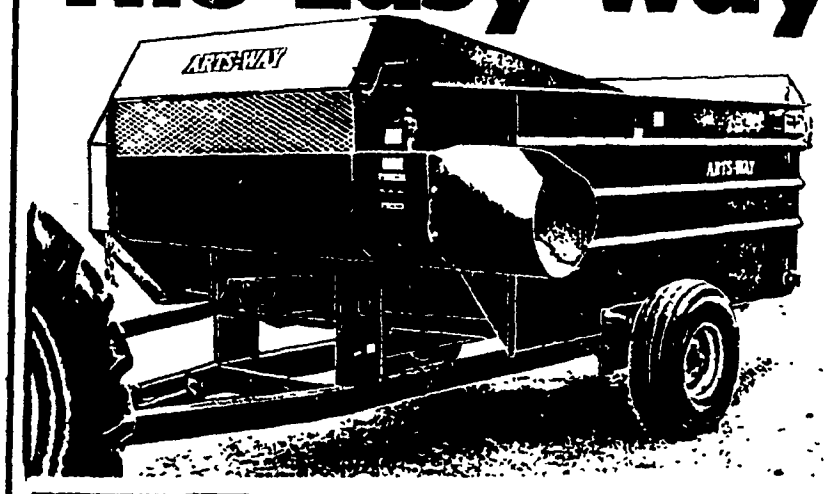

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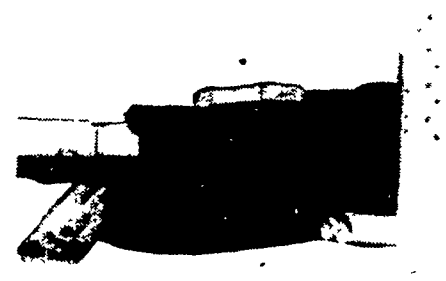

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PENNSYLVANIA LICA

How to help defoliated trees recover

NEWARK, DEL. — Defoliation of shade trees by gypsy moths and other leaf-feeding insects isn't usually considered a serious problem, says University of Delaware extension horticulturist Charles Dunham. When trees lose their leaves early in the season, they soon put out new ones, he says. But foliage loss does reduce growth. It also affects flower and fruit bud formation.

The problem is more serious when defoliation occurs two or three years in a row. If a tree is under another stress as well—such as drought—it may go into a general decline. When that happens, dieback and even death may result, says Dunham.

Defoliation is a more serious problem with evergreens like pines which can't replace lost needles, so it should be prevented if at all possible. Injury to evergreens is directly related to the extent of needle loss.

There are a number of ways to minimize the effects of defoliation on deciduous trees, says Dunham. Basically, these involve reducing other stress factors and encouraging rapig generation of new leaves.

Your first concern should be to make sure affected trees get enough water. This is especially important during periods of dry weather. Apply enough water to soak soil in the root zone to a depth of 12 to 18 inches. This means putting on about a gallon of water for each square foot of soil area under the tree canopy. Water every two weeks until leaves are fully developed. Take care to prevent runoff, so that what you put on soaks into the ground.

Regrowth of leaves can be hastened and stimulated by feeding trees with a fertilizer high in nitrogen. This is especially important for valuable ornamentals and tres weakened by other stress factors in addition to defoliation. For rapid response, apply the fertilizer either in liquid form to the root system, or as a foliar spray to developing leaves.

To root feed, dissolve soluble fertilizers like 20-20-20 or 30-10-10 in water and apply them with a root feeder in the area under the tree canopy. Use a rate of 2 pounds of fertilizer for 100 gallons of water. Apply 5 gallons of solution for each inch of trunk diameter. Do this as soon as possible after defoliation.

Expanding young leaves have a high capacity for nutrient absorption, says Dunham. Special mixtures that contain nitrogen in the form of urea are required for foliar feeding. These spray feed formulations may have ratios like 30-10-10. Dissolve them at the rate of 2 pounds of fertilizer per 100 gallons of water, and apply to leaves and branches as a spray to the point of runoff. Apply when new leaves are about half expanded. Repeat once or twice as needed.

Trees which are in active, vigorous growth at the time of defoliation will suffer less than those which are already under stress from other causes, says Dunham.

Chester Co. milk promotion

AVONDALE — Today a milk promotion is scheduled to take place at the Avondale Grange in conjunction with the tricentennial celebration being held all day in Avondale. The Chester County Milk Promotion Committee is sponsoring the milk promotion, and it will get under way at 10 a.m. and run until 3 p.m.

On hand for the celebration will be a live Jersey cow and calf, also a cow of uncertain origins and a different color, a pink cow!

Persons attending the event will be given the opportunity to test their knowledge of dairy science, by taking a brief quiz. Anyone who answers the questions correctly will be given a coupon for a discount at Landhope Farm dairy stores.

Cheese and butter samples will be given away, so don't miss the fun, get out today for the celebration.

Black fly

(Continued from Page C2)

technical committee for the Northeast Agricultural Experiment Station black fly regional project. The committee meets once a year to evaluate research findings from the different states and set a course for future research. By collecting as much information as they can on the biology and distribution of this insect, identifying as many species as possible, evaluating its impact on humans, domestic animals and wildlife, studying its population dynamics and developing methods for rearing it in the laboratroy, the group hopes in time to develop safe, effective controls for the black fly. At present there are no effective insecticides cleared for use against it.

Although none of the states participating in the project has instituted an organized black fly control program, Lake says one material - a strain of the biologic insecticide Bacillus thuringiensis called israelensis (BTI) - shows great promise on black fly larvae. Though the material has not been registered for black fly control, it has been shown to have little adverse effect on other aquatic insects or invertebrates. (One of the few other organisms it does kill is the mosquito larva - in fact, Lake and fellow researchers at the University of Delaware are testing BTI for that use.)

Until an effective control program is available for black flies, people who plan to be outdoors where this pest is active will have to seek relief from attack with an insect repellent, the entomologist says.

To speed local research efforts, Lake asks Delaware residents troubled with black flies this spring to call him at 738-2526.

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Shady Breeze Farm, RFD #2, Myerstown, Pa The Daniel B Horning family discussing their farm records with Hamilton Bank representatives (L to R) Merritt J Marks, Senior Vice President and Regional Administrator for the Lebanon Region, Mary Horning, Daniel Horning and Randy L Brandt, Area Manager of the Richland/Newmanstown Cluster (Standing) Marlin Horning The Horning s 72-acre farm operation includes 118 steers along with the growing of produce to sell at their stand on the farm

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Del. Jr. Broiler Contest features 6-lb. birds

NEWARK, Del. — Winners of Delaware's 1983 Junior Broiler Finals have been announced. First prize went to Eric Joyner, Caesar Rodney High School FFA member who lives in Dover. Middletown 4-H'er Renee Thompson won second prize.

This was another record-breaking year for the 35-year-old contest, which is sponsored by the Delaware Poultry Improvement Association and the Cooperative Extension Service at the University of Delaware.

At 42.25 pounds, Thompson's seven-bird entry had the heaviest total live weight among the 71 finalists. Her birds averaged 6.04 pounds each - a new record. The top 1982 average weight was 5.71 pounds. Twenty of this year's entries equalled that weight.

According to extension poultry specialist George Chaloupka, these performance gains are consistent with overall production improvements in the broiler industry.

Since the contest began, officials have reduced the growout period repeatedly. In 1955, for example, competing broilers required 74 days to reach an average of 3.8 pounds. By 1965, young 4-H and FFA contestants were raising birds averaging 4.39 pounds in 57 days. In 1975, competing chicks reached an average live weight of 4.74 pounds in 53 days. This year's birds took only 46 days to reach an overall average weight of 5.13 pounds.

"It looks like we're going to have to shorten the growout period again," says Chaloupka.

In addition to the first two winners, cash prizes went to the following contestants: Stephen Carroll, Middletown (third); Michelle Bass, Viola (fourth); J.R. Blackburn, Wyoming (fifth); Shawn Cook of Kenton, Mark Carroll of Middletown and Ernest Skaggs of Clayton (tied for sixth); Barbara McClements of Dover and Bobby Fifer of Wyoming (tied for ninth); Dale Cook, Kenton (eleventh); Kristie Bullen of Middletown, Bryan Melvin of Wyoming and Kimberly Dannenhauer of Felton (tied for Twelfth); Kenny Warren, Kenton (fifteenth); Sondra Warren of Frederika and James Skaggs of Clayton (tied for sixteenth); Cheryl Warren of Smyrna, and Anna and Kim Armstrong of Townsend (tied for eighteenth).

The purpose of the Delaware Junior Broiler Program is to teach boys and girls how to raise a good flock of chickens, keep records and develop responsibility. Industry representatives, feed dealers, vo-ag teachers, 4-H club agents and service clubs help support the event, giving contestants information and advice on growing their birds according to recommended practices. Each participant raised 50 chicks to 46 days of age, then selected the seven best for judging.

1983 Delaware Junior Broiler contest winners include Eric Joyner, of Dover, with trophy, Michelle Bass, of Viola, J.R. Blackburn, of Wyoming, Stephen Carroll, of Middletown and Renee Thompson, of Middletown, in front with ribbon. Flanking them are Robert Baker, left, president of Delaware Poultry Improvement Association, and Bill Hopkins, DPIA broiler committee chairman.

NY June Dairy Month Festival

Since 1937, June has been celebrated as "Dairy Month" across New York State in order to pay tribute to the state's most important industry. Agriclture is the largest industry in New York, and the dairy industry comprises its largest segment.

In honor of June Dairy Month, the American Dairy Association and Dairy Council will host a special kick-off event in Downtown Syracuse on Wednesday June 1st. The festivities will begin on the 400 block of Salina Street with a cow milking demonstration at 11:30 a.m. At noon there will be a reading of the Governor's proclamation of June as Dairy Month, followed by a press luncheon at the Hotel Syracuse.

The public is invited to take part in this dairy celebration. There will be food samples, and handouts for the children. For further information contact Christine Siebold at the American Dairy Association and Dairy Council, (315) 472-9143.

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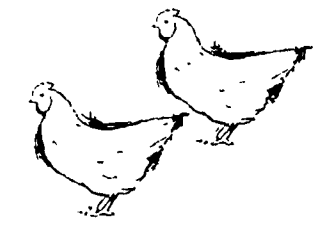

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81.3	% EGG PROD.	80.4
272.6	EGGS/BIRD	274.6
22.1	LBS. FEED/100/DAY	22.8
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MILK MARKET NEWS

April Milk collects $12.85

NEW YORK — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during April will be paid on the basis of a uniform price of $12.85 per hundredweight (27.6 cents per quart). Market Administrator Thomas A. Wilson also stated that the price was $13.01 in March 1983 and $12.82 in April 1982. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund removed $.30 per hundredweight from dairy farmers' uniform price for April, a total of $3,042,619. Deductions will continue through June and will be returned in the August through November uniform price calculations.

A total of 17,600 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 1,014,206,651 pounds of milk during April 1983. This was an increase of 4.8 percent (about 47 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $133,330,951.11. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 372,471,510 pounds of milk for Class I, 36.7 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks. For April 1983, handlers paid $14.84 per hundredweight (31.9 cents per quart) for Class I milk compared with $14.71 a year ago.

The balance, 63.3 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. Handlers paid $12.42 for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For April 1983, a differential of 16.9 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

CCC donates dairy items

WASHINGTON, D.C. — The U.S. Department of Agriculture's Commodity Credit Corporation has donated 3,969,000 pounds of dairy products to the World Vision Relief Organization for distribution to needy persons in Poland, according to Richard E. Lyng, deputy secretary of agriculture.

The dairy products include 1.323 million pounds of nonfat dry milk, 1.323 million pounds of cheddar cheese and 1.323 million pounds of butter. The products will be given to some 200,000 elderly persons who lack pensions, the ill and disabled who lack access to social services, and to those people experiencing severe food shortages due to living standards below acceptable norms.

This is the ninth program under recent legislation which amended Section 416 of the Agricultural Act of 1949 to allow the CCC to donate its surplus dairy products to help needy people overseas. This section also authorized domestic donations of these dairy products to help needy Americans.

This brings total value of food assistance to Poland under the Public Law 480 Title II food assistance program and Section 416 dairy donation program in fiscal 1983 to an estimated $51.2 million, Lyng said.

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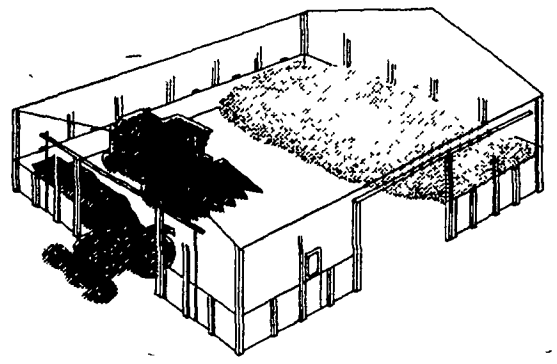

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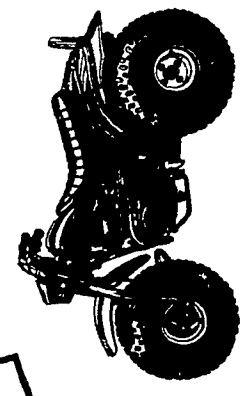

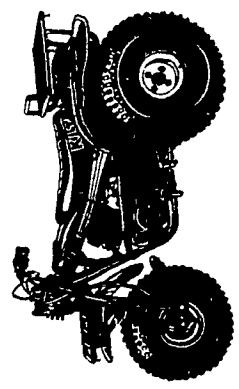

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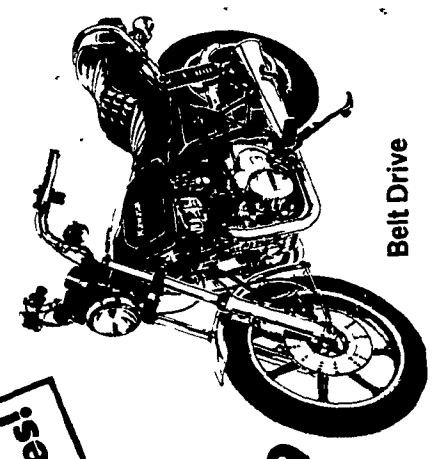

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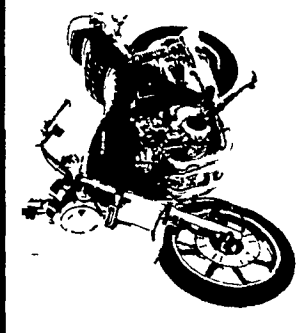

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Fertilizer placement important in no-till

LINCOLN, Neb. — Increased fertilizer requirements that often accompany reduced tillage may be curtailed by tailoring fertilizer applications to the intricate balance between living and non-living components of the soil.

Placing fertilizer below the biologically active surface zone in reduced tillage systems could cut nitrogen fertilizer needs by 15 to 25 pounds per acre that otherwise would be needed with surface broadcast applications, says soil scientist John W. Doran of USDA's Agricultural Research Service.

He bases this estimate on a four-year study of soils at seven sites from West Virginia to Oregon.

According to a 1975 USDA report that projected 65 percent of the nation's row crop land in conservation tillage by the year 2000, Doran's idea for increasing fertilizer efficiency translates into big savings nationally. If 75 percent of that land is well to moderately well drained, projected fertilizer costs with conservation tillage could be reduced $300 to $600 million annually in today's dollars.

All of the remaining costs for increased nitrogen fertilizer would not be lost, Doran says. Some of that extra nitrogen would contribute to a buildup of organic matter in the soil. Add to that other valuable benefits from reduced tillage; fuel and labor savings, accumulation of soil organic matter, water conservation and reduction in soil erosion.

Doran studied soil samples from no-till and conventionally tilled plots that had been in continuous corn or wheat-fallow rotation for at least five years and sometimes as long as 12 years.

No-till and conventionally tilled soils differed greatly in amount and composition of water, soil gases, mineral, organic matter and in numbers of various types of microorganisms especially in the top 3 inches. Doran says these differences can effect differences in crop responses to fertilizer practices.

Doran's study showed that the density of the no-till soil was usually higher than of plowed soil and its pore space was more sufficiently filled with water. He associated these differences with differences in biological activity. In the no-till soils he found that organic matter, water content and numbers of aerobic microorganism, those active in the presence of oxygen, averaged 35 percent greater than in plowed soils.

In the top 3 inches of the no-till plots aerobic bacteria and fungi were 41 and 57 percent more prevalent respectively than to the same depth in plowed plots.

It was no surprise to find a high concentration of soil microorganisms near the suface of no-till soil because the organic matter is concentrated there rather than throughout the plow layer, says Doran.

The greater numbers of microorganisms in the top 3 inches of no-till soil immobilize the nitrogen from nitrates and ammonium into organic forms of nitrogen that plants cannot immediately use.

"Microorganisms eat at the table first," says Doran. "With more microorganisms in no-till soil there are simply more things there to eat the nitrate nitrogen before the crop can get it."

It is easy to overcome extensive immobilization of nitrogen by placing the fertilizers 3 to 4 inches into the soil of concentrating it in a narrow zone at the surgace, Doran says.

Increased nitrogen-use efficiency with fertilizer placement in no-till crops has been confirmed by recent experiment station trials in Indiana, Iowa, Minnesota, Kentucky, Georgia and Maryland. In Maryland locations, soil fertility scientist V. Alan Bandel found that no-till corn yields averaged 20 percent higher where nitrogen was subsurface-applied or dribbled in a narrow zone on the surface than where nitrogen was broadcast on the surface.

Doran says further research on the interaction of water, aeration and temperature regimes in various soil and climatic regions across the nation may provide a unified basis for developing production practices that enhance farm profits and conserve soil resources.

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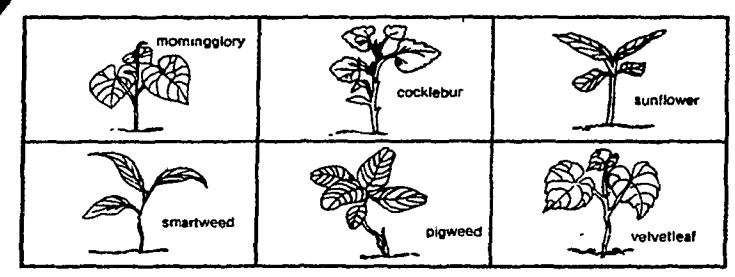

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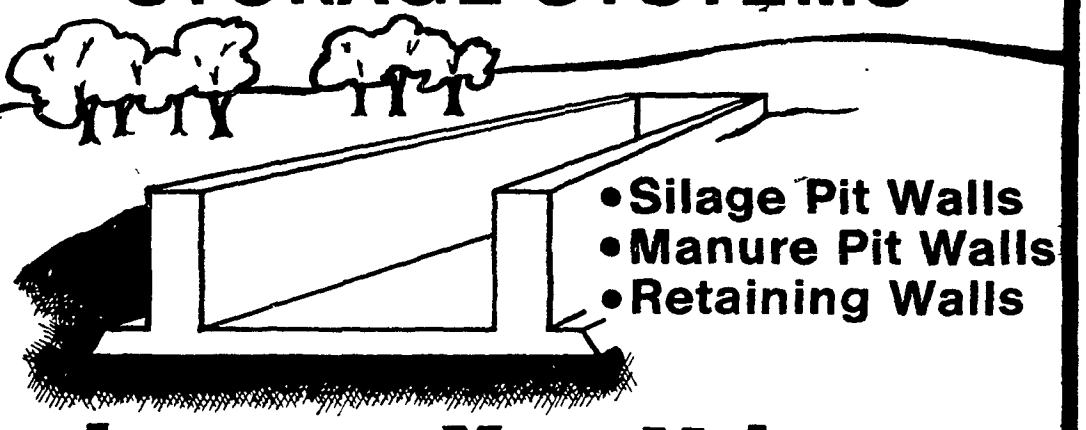

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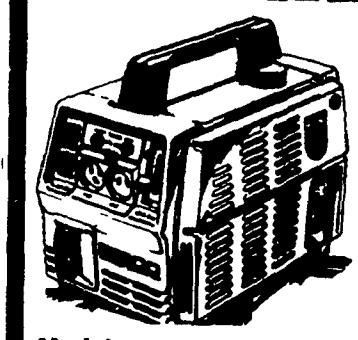

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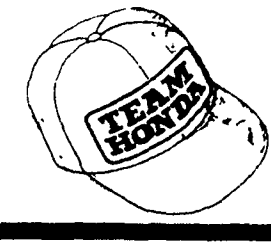

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
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Estate Planning

With all of the financial woes of farmers today, estate planning has almost been put on the back burner. True, some of the major pressures have been relieved with the 1981 Tax Reform Act, but the problem is still there. Unfortunately farm families have become complacent. They feel why worry because the 1981 law has eliminated all of the problems. The truth is that it eliminated some problems, relieved some problems, and caused some other problems.

Problems Eliminated

Between the 1981 and 1982 acts, one of the major problems that was eliminated was the tax on property passing from one spouse to another. Now, all property that goes from one spouse to another (either by gift or inheritance) is not taxed by the Federal Government. Furthermore if it is owned jointly as tenants in the entirities (or with rights of survivorship) by a husband and wife, it also passes to the survivor free of Pennsylvania inheritance tax.

Problems Relieved

Some problems still remain but are made more remote. The size of the tax free (for federal estate taxes) estate is increasing each year until 1987. However it does not eliminate estate taxes on many farms especially those in south eastern Pennsylvania. Their value is simply too high at the present time for that increase to overcome. This law has simply relieved some of the pressure.

Farms can be valued at a "use value" which may reduce all but the largest farms to a value below the taxable level. However to use "use value" the survivors, executor, and attorney must thoroughly document the calculations and rationale used to obtain this value. Furthermore the farm must go to a qualified heir by sale or inheritance for the estate to take advantage of "use valuation". A qualified heir is someone who will continue to operate the farm as a farm and is closely related to the deceased person. A lieu, to guarantee that the farm will be operated by that person for 10 years, will be put against the farm. This is a very good tool to use if a qualified heir is available and the farm will continue to be operated. It is not a cure all and could cause problems if it is not properly handled.

Problems Caused

Under the new law, property owned jointly between husband and wife will be valued as if each party owned 50 percent of the property. Under the old law the survivor had an option to decide which way to own it. Sometimes for income tax purposes it was more advantageous to put it all in the estate of the first to die. This gave it a new "stepped up basis". Example: husband and wife own a farm with present value of $300,000. If the husband died prior to 1982, the farm could be valued at $300,000. This meant that the wife could sell the farm for $300,000 and pay no income tax. Or she could continue to own and operate it and put part of the $300,000 on buildings which she could then depreciate (a reduction of taxable income). Now only 50 percent of that value can receive a new basis. Thus the income taxes for the surviving widow would be greater. Another problem this may cause is for survivors of people who died prior to 1982. Some IRS people are using this new law as a rationale for claiming a 50 percent value for their property.

The biggest problem is the idea many people have gained that estate planning is a dead issue. It is not.

Field day in Del. Aug. 10

NEWARK, DEL. — Plans are under way to make the University of Delaware College of Agricultural Sciences' 1983 Farm and Home Field Day much bigger and more colorful than ever before. The event will take place Wednesday, August 10, from 9 a.m. to 8 p.m. at the university substation near Georgetown.

"We'll be celebrating the 150th anniversary of the chartering of the university and the college's long history of serving agriculture," says Donald F. Crossan, dean of the college and director of the Delaware Agricultural Experiment Station. "There will be live music in the grove, and for the first time we'll expand into an evening program."

Orville Bentley, assistant secretary, U.S. Department of Agriculture, will be featured speaker during the brief program which follows the traditional fried chicken meal at noon.

Besides farm tours, exhibits and demonstrations, during the day there will be special in-depth sessions on a range of topics of interest to both farmers and consumers.

An evening program is also being planned for part-time farmers and other individuals unable to come during the day. This event will be preceded by a "pig picking" (whole roast pork supper). All are invited to attend.

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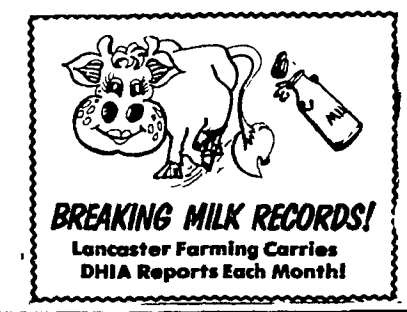

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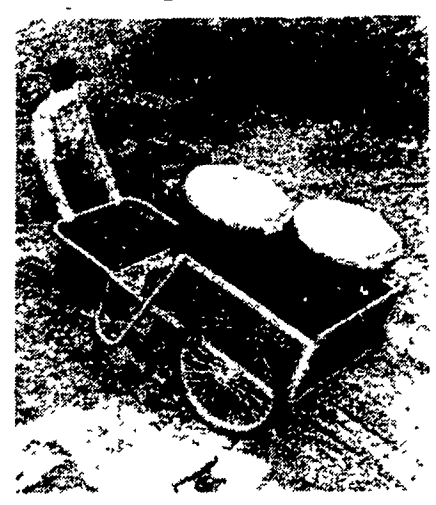
SOTZ YARD & GARDEN CART



A Sturdy 66" long x 41" wide x 34½" high

Introductory Offer

- With Steel Wheels Reg. $145.00 ..... $139.00
- With Rubber Tires Reg. $168.00 ..... $149.00

Bowman's Stove Shop
R.D. 3, Napierville Road
Ephrata, PA 17522
Follow the signs from the Light at Hinkletown
Tues., Wed. 9-5; Thurs., Fri. 9-9
717-733-4973
Financing Available
VISA

Survey to count acreages and livestock

HARRISBURG — Heavy enrollment in the regular Acreage Reduction and Payment-In-Kind (PIK) Programs means large cutbacks in 1983 crops. Feed Grain production will likely fall to the lowest levels since the mid-1970's, and wheat output could reach a four-year low. Cattle numbers on January 1 declined about 400,000 head from a year earlier, abruptly halting the rise in the cattle cycle. Hog producers had expanded their inventories faster than expected, but higher grain prices because of PIK may slow or halt production increased in 1984.

Just how many acres actually went into production this season and how many livestock are on hand? A Nationwide Survey in late May and early June will develop estimates to guide farmers in their future marketings, and inform commodity buyers, traders, and policymakers on what to expect from Agriculture this year.

Wally Evans of the Pennsylvania Crop Reporting Service notes that concerns about weak crop prices, surplus stocks, and sluggish overseas markets are weighing heavily on farmers' plans this year. These uncertainties highlight the need for acreage and livestock information producers can rely on. Farmer cooperation, he adds, is the key to developing dependable timates.

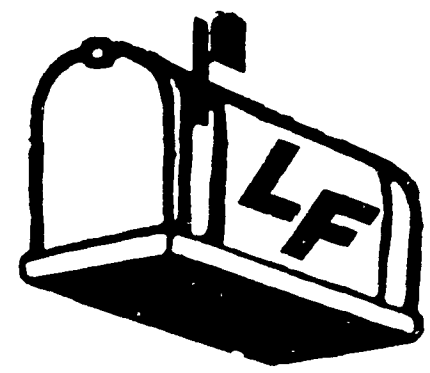
Representatives from the Crop Reporting Service staff will interview a cross section of farmers and mail questionnaires to others to gather data for the estimates. Similar surveys will be carried on in all States. Final State and National estimates will be published by USDA's Crop Reporting Board. A report on 1983 Spring Planted Acres will be available on June 29, followed on July 12 with Estimates of Yield and Production for Several Major Crops. Estimates of hog and pig numbers will be reported on June 22, and cattle numbers on July 21.

NOTICE:

Truck & Trailer classified advertisements will be located in Section B with Real Estate and Mailbox Market advertising.

Deadline for Trucks and Trailers and Real Estate, Wednesday 5 P.M.
Mailbox Market Deadline, Tuesday 5 P.M.

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____.

I enclose _____.

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 20¢ Per Word, $2.40 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
9	10	11	12-$2.40
13-$2.60	14-$2.80	15-$3.00	16-$3.20
17-$3.40	18-$3.60	19-$3.80	20-$4.00
21-$4.20	22-$4.40	23-$4.60	24-$4.80
25-$5.00	26-$5.20	27-$5.40	28-$5.60
29-$5.80	30-$6.00	31-$6.20	32-$6.40
33-$6.60	34-$6.80	35-$7.00	36-$7.20
37-$7.40	38-$7.60	39-$7.80	40-$8.00

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

- Farm Equipment
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
- Household
- Miscellaneous
- Computers

The following categories are available for your classified advertising in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

- Real Estate
- Trucks & Trailers

FARM EQUIPMENT

For Sale - JD 4630, roll guard, power shift, axle duals and quick hitch, exc. condition, $15,500. 717-872-4145.

New 1300 gallon PTO liquid manure spreader, $1800. Call between 8 and 9 AM 717-768-3197.

JD 4320 w/cab, dual hydraulics, original paint, low hours. 814-793-4293.

New Holland Self Propelled haybine $6000. Field sprayer mounted on Oliver 660 tractor front mounted 40' spray booms, 150 gal. fiberglass tank. Meyers PTO pump $5500. All in good condition. Montg. Co. 215-272-0928.

Sale - 3, 4, 5, 6" irrigation pipe, fitting sprinklers, 1 Marlow PTO pump, new cond., Sch. Co., 717-943-2599.

For Sale - 7' sickle bar mower and cultivator for Super A Farmall tractor, 717-933-4634.

LOCAL CLASSIFIED ADVERTISING RATES
20c per word
2.40 minimum charge

Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2 40	5 76
13	2.60	6 24
14	2.80	6 72
15	3 00	7 20
16	3.20	7.68
17	3.40	8 16
18	3.60	8 64
19	3 80	9 12
20	4 00	9 60

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

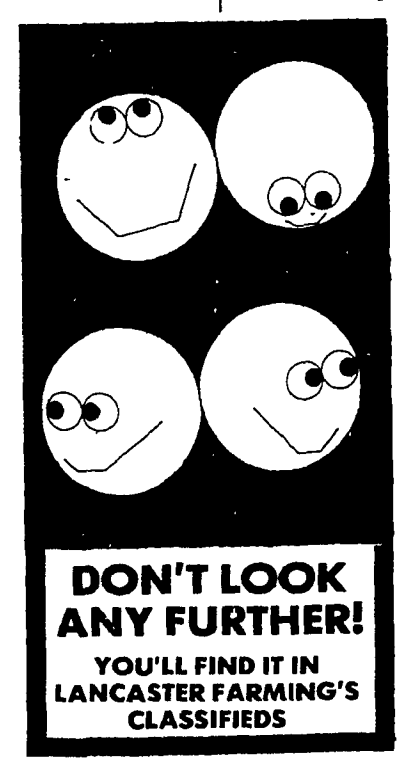
FARM EQUIPMENT

Complete dispersal of farm equipment- White-Oliver 1365, 4 wheel drive, Diesel tractor, low hours, one owner, 62HP, excell. cond., $8700.
15 KW Winco generator (like new), $975
Model 1250 Lely fertilizer spreader, 3 pt. hitch, clean, no rust, $525
3 bottom Oliver Raydex. plow 14" on rubber, $275
4 section harrow
13 hoe Ontario grain drill, fertilizer section clean, $325
16' 3 axle trailer, $700
14' 2 axle trailer, $450
AC Subsoiler, $50, prices firm, 717-865-4922 after 5 p.m.

For Sale - IH 241 round baler, $3500; Tumble Bug bale transporter, $500, 2 round bale feeders, $125 each, package $4000 for everything, 717-275-5361.

For Sale - Ford tractor 9-N, completely reconditioned not painted unless desired, good for landscaping, etc.
John Deere disc AW-10' good condition, best offer.
Ford trip plow 118-4-14" new shares and shins go along, good cond., Leb. 717-273-3679.

For Sale - Farmall Super C, lights hyd. lift, like new, plows, cultivators, 7' cut mower, Dearing wood saw. Lyc. Co. 717-398-0477.



FARM EQUIPMENT

Rogers Lowboy 25 ton, heavy duty, Int. tractor, single axle, will sell together or separately; 955H Cat. tractor, power shift; JD 7' offset disc harrow. 717-922-1437 after 8 PM.

For Sale - Two 4x5 Parker Hannifin hydraulic cylinders, used 6 months, $40 each; 3 HP 3 phase electric motor, $85. Benuel Beiler, R.D. 1, New Providence, PA 17560.

For Sale - 2510 JD diesel tractor, exc. condition, exc. appearance, exc. rubber. 717-362-3333.

Wanted - JD 3020 Diesel, good to excell., syncro. or power shift, 609-769-4086.

For Sale - NH 890 harvester, electric control, 2 row corn head and hay pick-up. 215-683-7943.

For Sale - JD 4020 Diesel, 1972 model, ps, diff. lock, dual outlets, 20" radial tires, excell. $9500, also will rent. 215-683-7943.

For Sale - JD RM 6 row 30" cultivator; Westgo 4 row 30" cultivator. 717-354-5092.

For Sale - ST 100 stationary mixer, elec. scales, 4 auger, guaranteed, like new cond., $4475. 717-758-2136.

Minneapolis Moline 950 diesel, excellent condition. 814-793-4293.

JD 5440 forage harvester, 4WD, 3 row corn head and 7' pickup head, 150 hrs., like new. Call Mr. Shonk 717-639-5100.

John Blue fertilizer spreader for sale $2500. Tandem axle, good condition, good rubber. 215-845-7332.

IH 480 cutharrow, 20' wide, new discs, rebuilt and painted. 609-769-3183.

Oliver 2050 diesel, dual hydraulics, original paint, low hours. 814-793-4293.

For Sale - JD 4020 WF powershift 1964 95% 18.4x34 new paint. JD 4020 WF syncro-range 1967 half tread 16.9x34. Both good sound tractors. Bedford County. 814-652-2066 814-652-2787.

IH 1456 dual remote hyd., 18.4x38 axle duals; heavy duty 20' Amco wing disc, new 22" blades, $12,000 takes both, 717-786-2534.

Excellent NH 770 forage harvester w/770W pickup and 2 row corn head; milking Guernsey family cows, tested and accredited. 717-359-4383.

JD 3020 gas tractor, good condition. 717-354-5092.

Oliver 1850 diesel w/year-round cab. 814-793-4293.

NH 273 baler super sweep flotation tires, NH 56 rake, NH 3 pt. mower, NI hay crimper PTO sprayer, 717-786-3087.

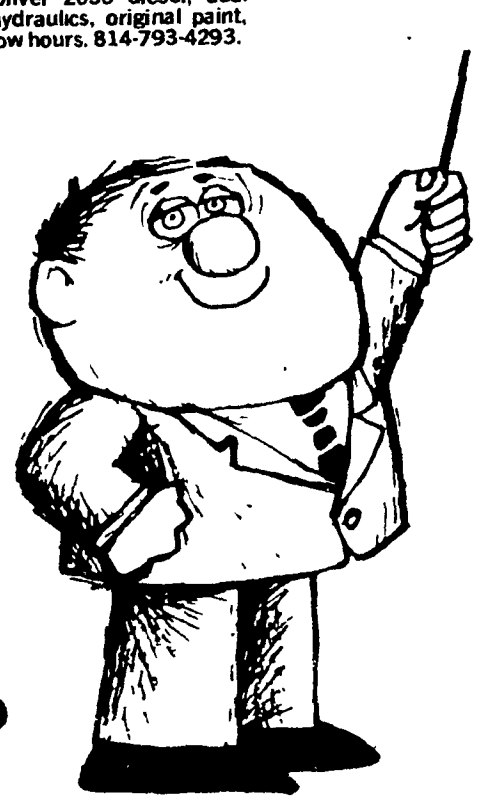
Gleaner E combine, cab, 2 row corn head, 13' grain head, good condition. 717-683-5668.

JD #8 Forage Harvester w/new knives $350; Gehl silage wagon $400; Smoker 24' elevator $400. Lanc. Co. 717-665-7434.

JD 3020D side console, excellent condition, $7000/offer. IH 706 gas, fast hitch, excellent condition, $3000. IH 464 w/2250 loader, 700 hours, $6800. MF 135 w/sickle and rotary, low hours, one owner, new rubber, $4250. 301-833-9091.

JD 4R conservation corn planter, 2440 JD tractor, both implements, like new, 814-667-3814 or 667-2419 eves.

IHC 666 hydro; JD 115 disc harrow, 10'; Century 300 gallon sprayer, 28' boom; NH 256 rake. 717-292-1856.



A LESSON WELL LEARNED...

LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

Wisconsin Engines, one to four cylinders. Completely rebuilt, excellent condition. New or used parts. UPS or truck. 215-757-0363.

JD 2 way plow, 14" bottom. Open buggy. Elmer S. Fisher, 2761 Church Rd., Bird-in-Hand, PA 17505.

JD 60 new rubber, very good condition, $2000. 215-356-5305.

For Sale - JD 3690 forage harvester, like new, all hydraulic, 2 row 30" snapper head for high moisture ear corn, 3 recutter screens. 301-875-2250.

JD 2010 crawler bull dozer dismantling for parts.
Recond. Diesel cyl. heads, for Cat, AC, IH, Case and others available.
Recond. Engine block and transmissions and main cases available.
ALL WORK GUARANTEED
Call for prices and information
VILSMEIER EQUIPMENT INC.
Construction Equipment Sales & Parts
Route 309
Montgomeryville, PA 18936
215-699-3533

For Sale - 1956 Hough 4 wheel loader, model HO22A, $6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, $8,500. 34' Fruehauf self-contained live bottom trailer, $1,900. 2 Smitley range feeders, 4 ton capacity, one good $400. 717-473-3031 8-5 PM 717-473-3852 evenings.

One 3000 gallon Husky manure tank w/tandem axle, in real good condition, real cheap. 301-658-6923.

One Badger rollermill w/new rollers #6 cut, new 7½ HP motor, 600 bushel per hour capacity, ideal for small grain and for hog feed, $1750. 301-658-6923.

Flail tank spreaders. Why buy new? Buy rebuilt at low price. 717-776-6203.

IH, 1066, Excellent Condition, $9,850. 717-284-2761.

JD 4620 power shift, extra nice. Lancaster County, PA 717-284-2761.

For Sale - Hesston 12' Hydro swing haybine, good cond., 215-944-0791.

FAST HITCH EQUIPMENT
IH Hay Rake, 5 bar $395; 2R Corn Planter $350; Frt. mtd. corn planter for Super C $225; IH 311 2B 14" Plow; IH 7' Sickle Bar Mower. 717-687-0102.

Wanted - John Deere potato planter, one or two row; digger one row #1 condition. 914-258-4772 after 5 P.M.

7720 JD combine, 16' platform, 643 corn head, 4WD, straw chopper, 30.5 drive tires, new belts, chains and sprockets, 1300 hrs. 301-778-5255 eves.

FARMALL TRACTORS
NH Pony Tractor w/Cultivator & Hydraulic
Cub Lo-Boy w/mower
Cub 5' Sickle Bar Mower
Cub & Super A Wheel Weights
Cub Disc
Grader Blade
717-687-0102

Reconditioned Holland and Mechanical transplanters in single pull type and 3 pt. hitch. 717-687-0102.

300 gal. skid gas tank. 7 MF front end weights. 215-273-3095.

Wanted - Caterpillar blade and hydraulic setup for 7UD4. 814-793-4293.

JD 3010 diesel. 814-793-4293.

Oliver 1800 diesel, wfe, exc. cond. 814-793-4293.

JD 720 diesel, wfe, 3 pt. 814-793-4293.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

For Sale
Wisconsin And
F-Cub Engine Parts
Cranks, heads, blocks,
We ship UPS
T.J. Wheary & Sons
Lancaster, Pa.
717-687-0102

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

HORSE EQUIPMENT
Nicholson Hay Tedders
NI 752 & 751 Crushers
IHC #9 Mower
NI tobacco planter, 1 row
MC 7' Rotary Scythe
IHC 100 7' Trailer Mower
NI 10' Fert. Drill
#9 Mc Silage Cutter
TOM WHEARY
Lancaster, Pa.
717-687-0102

JD 250 gallon sprayer, $625; Mott 5' Flail Mowers $550; IHC 2 R Corn Planter $225. NH 400 7' Sickle Bar Mower. All 3 pt. hitch. 717-687-0102

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

JD 5 btm. plow, hyd. reset. 717-637-0192.

IH 21x7" soybean special drill w/double disc openers, dual rib press wheels w/depth control, $3,500, 301-272-3636 day, 301-272-2620 night

WANTED - hay pick-up head and 1 row corn head or 2 row narrow corn head for IH #50 or #550 forage harvester, Reply to M&R Equipment Inc., New Park, PA, phone 717-993-2511.

For Sale - 18' hay wagon with 8' running gear, 11L-15 tires, excell. cond., $1150, 717-933-4838.

JD model F145 5-16 plow
JD 157 disk drill
IH 370 12' disk
IH 400 Cyclo 6R corn planter
fiberglass fertilizer box
herbicide, insecticide boxes with monitor.
IH 56U 4R corn planter with fiberglass fert. boxes, good cond.
Will deliver in PA
717-925-2801

2 used Onan 30 KW gen. sets, low hrs., w/100 amp transfer switches, natural gas fuel, 90 day warranty, package price each $6400. Curtis Engine and Eq. Inc., 6120 Holabird Ave., Baltimore, MD 21224. 301-663-5161, in PA & DE 800-638-4923.

FMC rotary cutters, sizes from 6' 3 pt. mount to 15' flex wing pull type. All mowers priced to sell. Give us a call. Hickory International Inc., US 1, Bel Air, MD 301-838-4200

For Sale - 1100 Better Bilt vacuum spreader, in excellent condition. 814-766-2236.

JD 400 Rotary Hoe, price $1175, eves., 717-354-8859.

1979 JD 2440 tractor w/48 loader, 750 hours, very good condition, $11,500. 301-733-7281.

IHC 1066, 966, 856; JD 4020, 3020; MM Jet Two; Case 2670 4 WD, cab and air, 1370 w/cab and air; fast hitch for 300 Farmall 460. 717-292-1856.

Tires for sale: 2-15.5x38, 1-18.4x34, 1-14.9x38; also, #130 tractor driven corn sheller. 301-398-7023.

For Sale - John Blue trailer sprayer, 300 gallon tank, excellent condition, $1500. 717-532-2349.

JD model MT tractor w/cultivator, 12" two bottom plow, power mower, mint condition, one owner 215-967-1777.

For Sale - Small Oliver dozer with bucket, good shape, $3500. Call 717-758-8695 after 4.

JD 7000 corn planter, 4 row, no till, w/monitor, 814-793-4293.

NH 469 haybine, $1650; Hesston PT10, $1200; JD 145 loader w/valves, wide bucket, like new, $1950. 301-833-9091.

International 560 tractor, #370 disc, #56 blower, model CSA20 PTO Winco generator never used, #214 NI spreader, 3PH spin spreader, AC belly mower, 5 bottom 16", 3PH JD plow, two row Holland transplanter, 12' flat truck bed, three 4x4x8 display tables 6' dirt bucket and fork type stone picker for high lift. Floyd Baker, Catfish 814-695-3418 Blair Co.

Wanted - Engine or engine parts for JD 500 backhoe rotor 201-938-3342 after 6 PM.

Wanted to buy - Model #820 or #830 John Deere diesel tractor, 3 cyl. 215-539-9479.

Wanted - Ford 502 sickle mower for parts, Harford Co. 301-879-1621.

For Sale - IH 990 haybine, working order; Antique Farmall Fairway tractor, Berks co., 215-926-1520.

For Sale - JD 1209 haybine. Lancaster Co. farmer. 717-733-4516.

MF 440 6 row Danish tine cultivator with shields and gauge wheels, never used. 717-225-6247.

For Sale - Allis Chalmers WD rear steel wheels $250 or will trade for rubber and wheels, Grantsville, MD 301-895-5973.

Ford 11' transport disc. 6 Ford wheel weights for power adjust only, Wayne Co., 717-226-3474.

For Sale - JD F145 4B trip back plow $1000 or best offer. Call after 9 P.M. 215-948-7848.

8' Niemeyer power harrow-rotoveyer; 2 row Hershey transplanter, 717-264-3081.

For Sale - ST2 Lister Diesel rebuilt $1650; Rebuilt VH4D Wisconsin engine $825. Burkholder's Repair, RD#4 Bell Road, Penn Yan, N.Y. 14527, 315-536-6789.

For Sale - One Lundell ground drive round baler, plastic wrap or twine, $5000. One Amco 16' terrace plow, $5000. One Moridge 400 bushel PTO corn dryer for natural gas, $9500. Mendenhall Dairy Supply, 814-849-5539.

Badger 200 bushel manure spreader w/hyd. endgate, new apron chain and paint, $1200 or best offer. 201-359-5934 evenings.

AC 190XT tractor; 410 MF combine, 4 row corn, 12' grain; IH 540 4-16 semi-mount plow. 215-965-6363 Lehigh Co.

17 shank Glencoe soil saver, $10,450; 21'3" Glencoe soil conditioner, $9250; both repossessed and both still have original points. Seneca Service Center, Seneca Falls, NY 315-568-9864.

Gehl MA900 direct cut; Gehl high throw blower. 301-371-6552.

Field sprayer, 300 gal. in line tank w/34' boom, hyd. driven centrifugal pump. $1250. 215-367-6160.

AC model G tractor. 215-539-9076.

Farmall Cub, Case 800D w/plow, JD M all w/attachments $1950 each. Farmall A and JD-L w/attachments $850 each. JD MT and Case Vac, 3 point, WFE. 717-632-6968 Adams County.

For Sale - Frick threshing machine, good working condition; dump rake. Phone 717-485-3525.

Ford 4 row corn planter, JD 14T baler, MF 3 pt. hay rake, 717-766-2954 or 766-9812.

For Sale - Farmall 240 with fast hitch, plow and cultivators, good condition, $2100 or best offer. Lanc. Co. 717-285-3240.

Owner retiring - go into business for yourself, Daffin Grinder Mixer on 1978. Ford truck 49,000 miles with or without customers. Call 838-1992.

One row mounted picker for Super C; two row New Idea stalk buster; 16 ft. Mulkey bale elevator; Johnson Workhorse model 42 loader; Ford 6 ft. 3 point disk harrow; IHC 8 ft. drag harrow. Phone 717-896-3925 after 5 p.m.

JD model H spreader, mint condition, one owner. 215-967-1777.

LANCASTER SILO CO.
2008 HORSESHOE ROAD
LANCASTER, PA 17601
"LANCASTER" CONCRETE STAVE SILOS
WE HAVE NOT INCREASED OUR PRICES SINCE FALL OF 1981. ALL CURRENT DISCOUNTS AVAILABLE. LEASING IS AVAILABLE FOR 3-5-7 YEAR PROGRAM. BETTER TALK TO US BEFORE YOU BUY!

GOOD, ECONOMICAL EQUIPMENT:
"LANCASTER" BELT FEEDERS
"LANCASTER" CHAIN CONVEYORS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" ROUND HAY FEEDERS
"LANCASTER" WATER TROUGHS
"LANCASTER" STEEL GATES
"LANCASTER" FEED & SILAGE CARTS
(FIBERGLASS - STEEL - WOOD)

USED SILOS:
1 - 14x60 FICKES SILO W/ STEEL CHUTE & FILL PIPE
1 - 20x70 SOLD SILO W/ STAVE CHUTE & FILL-PIPE
2 - 12x60 USED MICHIGAN SILOS CALL FOR DETAILS

CONTACT THE NEAREST DEALER FOR IMMEDIATE DELIVERY & ERECTION OF LANCASTER SILOS

LANCASTER COUNTY
RENE PFALZGRAF
Lancaster, Pa.
717-393-2390
JOHN E. KREIDER
Lancaster, Pa.
717-299-2536
K & S INC.
Quarryville, Pa.
717-284-3111

BERKS COUNTY
SWOPE & BASHORE, INC.
Myerstown, Pa.
717-933-4138
ZUG'S FARM AND HARDWARE
Stouchsburg, Pa.
215-589-2910

BUCKS COUNTY
I.G. SALES
Silverdale, Pa.
717-257-5135

FRANKLIN COUNTY
DON MARTIN EQUIP., CO.
Chambersburg, Pa.
717-263-3505

HUNTINGDON CO.
MAX ISENBERG
Alexandria, Pa.
814-669-4027

MARYLAND
TRI-STATE EQUIPMENT
Hagerstown, Md.
301-790-3698

LEBANON COUNTY
LARRY HIESTAND
Lebanon, Pa.
717-273-7394

MIFFLIN COUNTY
DANIEL B. STOLTZFUS
Lewistown, Pa.
717-242-0776

MONTOUR COUNTY
PAUL LANDIS
Milton, Pa.
717-437-2375

PERRY COUNTY
CLAIR McMILLEN
Loysville, Pa.
717-789-3961

SOMERSET COUNTY
SIMON BEACHY
Salisbury, PA
814-662-4196

SUSQUEHANNA CO.
JOE MARKOVITCH
Montrose, PA
717-278-3637

UNION CO.
AMOS HOOVER
Mifflinburg, Pa.
717-966-2009

YORK COUNTY
WAYNE LLOYD
RD 6, York, Pa.
717-299-3722

NEW YORK
FULLER SERVICE
Westtown, NY
914-726-3444

Notice - Lancaster Silo Co. will be Closed Monday, May 23rd.

FARM EQUIPMENT

For Sale - AC 160 Diesel, WFE 3 pt. hitch, good cond., asking $3850, Lancaster Co., 717-786-7143.

For Sale - Ford TW20 w/cab, 700 hrs., exc. condition, $34,000. Earl J. Inch Ford Tractors, RD 5, Selinsgrove, 717-743-7609.

½ horse submersible water pump, like new. Ivan K. Stoltzfus, RD 1 Box 101A, Narvon, PA 17555, 1½ miles southeast of Churchtown, turn right at Twin Valley Bible Chapel of Shirktown Rd., 1st farm left.

460 IH tractor, JD baler, Ford hay rake, NI corn picker, Transport elevator, Hay and grain wagons, Circular corn crib, Tag-along trailer. 717-629-1816.

Oliver 2150 131 h.p. 814-793-4293.

Oliver 1850 Diesel w/cab, like new, 814-793-4293.

For Sale - 966 IH tractor, less than 1500 hours, excellent condition. 717-367-3122.

Wanted to buy - 5000' of 2, 3 or 4" irrigation pipe. 717-367-5142.

David Brown 1200 Diesel w/loader. 814-793-4293.

JD 4630 Diesel, dual hydraulics. 814-793-4293.

JD 4230 Roll Guard, dual hydraulics. 814-793-4293.

Super C Farmall tractor with hyd. lifts, needs some motor work, includes extra 2 btm plow, cultivators, spring harrow, $1000, 717-872-2524.

MF Super 90 diesel, original owner, multi-power, good 15.5x38 rubber. 301-635-6323.

12' direct cut head for 1800 series NH self-propelled chopper. 7' direct cut head and 2 row wide corn head for 800 series NH pull-type chopper. Farmway heavy duty barn cleaner power unit plus 300' chain. Cattleguards 2-16' concrete. 301-874-2857 after 7:30 PM.

For Sale - Farmall H good cond. with Myers snow plow, 2 btm. plow, disc and IH sickle bar, $1275; 8' Mechanic's body for 3/4 ton truck, very good cond., 215-368-1570 until 6:30 p.m.

NH 355 grinder mixer, like new, 3 years old; NI 323 corn picker. 201-879-5851.

Holland fertilizer hoppers, like new, $650 for both, 717-587-4839.

Model 400 air IH corn planter, 6-30" rows, dry fert. with hyd. fill augers, Gandy boxes and monitor, $3500, Chester Co., 215-347-1693.

Self-propelled Fox Super D harvester w/model 2000 eight knife cylinder, electric knife sharpener, 4-71 Detroit, cab, air, pickup, 2 row corn and 12' direct cut head, $7950. 804-561-3267.

Oliver 4-16 semi-mounted plow. 814-793-4293.

JD 3020 wide front, good condition 814-793-4293.

JD 4020 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 dual hydraulics, wide front. 814-793-4293.

For Sale - 5 ton Hayride wagon set up with brakes and running lights, sides and title, very nice shape $675. 717-687-0102.

Used Brillion 8' Alfalfa Packer Seeder; NH #55 Hay Rake. 717-687-0102.

For Sale - 325 bu. N.I. Spreader, hyd. tailgate, top beater, pan, new web 1 yr. ago $2950. Snyder Co. 717-374-8750.

1967 MF tractor model 1130 D, excell. mechanical order, good rubber with heavy duty Schwartz front end loader, priced to sell $5900 Charles Porterfield, Martinsburg, W.Va., 304-267-4513.

3300 JD combine, like new, 427 hours; JD 38 harvester w/pickup. Good condition, 814-926-3669.

For Sale - IH 966 hydro, wf; Bearcat 950A/CM grinder-mixer, all hydraulic; NH 519 spreader, double beater, with hydraulic endgate, PTO drive; Killbros. gravity wagon on 8 ton elec. wagon chassis with telescopic tongue; Hesston 4500 baler with launcher; 12' McConnell harrow; 1966 IH Loadstar flatbed dump truck. All machinery exc. condition. Luzerne Co. 717-379-3549.

IH 4586, dual wheels, low hours, 717-263-5499 eves.

NI-Uni 713S grain head with sensors and 740 feeder house, both excellent. 710 combine Warren Co., 201-537-4460 after 6:30 p.m.

JD 7000 4 row wide planter, liquid fert., 3 tanks, population monitor, John Blue pump; IH 456 4 row wide planter, dry fiberglass fert. hoppers, Midwest harrow attached, have gone narrow rows, Bucks Co., 215-968-3709.

IH 4500 vibra shank 14'6" w/15' 3 bar Midwest harrow, used 100 acres. 717-258-3967.

Gehl HL 4500 skid turn loader, 250 hrs., $11,500. S. Johnson Hurff, Monroeville, NJ 609-358-2565.

Hesston PT10 haybine, completely reconditioned, $2300 or best offer, 717-766-2954 or 766-9812.

For Sale - AC 5040 diesel tractor, very good condition, 145 hrs., oversized tires, block heater, $6000 or best offer. 717-786-4763.

IH 400 Cyclo no-till 4RW with monitor, real nice, $3000. 717-328-2305.

New Idea crimper, good condition, $250. Aaron L. Fisher, 257-A Kenegy Hill Road, Paradise, PA 17562.

For Sale - 1980 AC gleaner, L2 corn plus, 400 hrs. on separator, 6 row narrow corn and 15' grain head, excell. cond., covered storage, $59,000, Warren Co., 201-753-5313.

24' Fairbanks truck scale w/concrete deck, currently in use, $2500. 302-398-8014.

For Sale - Bobcat diesel loader #721 with 2 buckets, oversized tires, used 120 hrs., 717-865-2757 after 4.

For Sale - JD 730 Diesel w/wo NI manure loader; JD 112 chuck wagon. 717-862-3833.

NI 702 diesel uni-tractor w/cab, heavy rear axle 72 model, Int. manure bucket 40" 6 prong, Lely 3 pt. tedder and rake. Balto. County. 301-922-5180.

Int. 656 hydro, gas, WFE, overhauled, weights included, front end wheels, very good condition, on rubber. 717-966-0502.

For Sale - 1971 4020 diesel, wfe, side console, dual remotes, new engine, new tires, new paint, new seat, asking $11,500. 717-249-8726.

Matthews 9' rotary scythe, good condition, does an excellent job of mowing thick or tangled hay, also ideal for chopping corn stalks, $1575. Belleville area. 717-483-6475.

Gleaner L combine 630 corn head 15' floating grain table, engine completely rebuilt, run 2 seasons, priced to sell. 302-653-9115.

For Sale - 2&4 cylinder Wisconsin engines, available w/clutch reduction and electric start. Steven S. Fisher, Rt. 1, Box 114, Lincoln University, PA 19352.

Hedlund Martin Scavenger manure spreader model 1600 tandem axle, good cond. $5000. Lebanon County. 717-949-2392.

9'3" new Gehl MC1090 mower conditioner, $6000. S. Johnson Hurff, Monroeville, NJ 609-358-2565.

Baler, MF No. 3, PTO driven, extended chute, very good condition. 717-938-6187.

Picker sheller; NI pull type 2 38" rows, $4200. 717-694-3306 after 6 PM.

32 Disc 9' wide transport w/cylinder, $475. 6' offset heavy duty disc, $375. 215-593-6235. Lancaster County.

Stauffer Air Pumps; Air Tanks and Compressors; Bucket-A-Day Stoves by D.S. Machine Co.; Kinetics Automatic Non-Electric Water Conditioner. Fisher Plumbing & Heating (1 Mile South of Intercourse), 3452 Harvest Drive, Gordonville, PA 17529.

White 543 dry fertilizer corn planter; NH 276 baler, 717-362-9190.

Case #95 single axle ground drive manure spreader, good condition, $435. 302-239-5043.

MF #12 baler with thrower, good condition $1000. NH Super 717 Harvester, 2 row w/Corn Head, 717 Hay Pickup, excellent condition, Berks County $4000. 215-682-7465.

79 Ford 4100 tractor with loader only 513 hours used; 20 ft. grain auger; Grain bin; John Deere Crimper, Call 944-1856.

Ford - One row picker-sheller. Fits Ford or Massey 65 $1000. Columbia County. 717-784-0628.

Melroe 500 Bobcat skid loader. Call 717-266-4624 after 8:00 PM.

For Sale - MF 1085 tractor 1600 hours, good rubber, excellent condition, fully equipped, no cab, $7000 or best offer 301-857-5763 after 6 PM.

For Sale - 30 bu. Weaverline silage cart. 717-786-3527.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

For Sale - Two row snapper head for New Holland 890 chopper, excellent condition. 717-289-4495.

Int. #47 baler w/thrower and new type knotters, exc. shape. Lanc. Co. 717-859-1523.

Red belly Ford tractor, good rubber, phone 717-456-7247 Betty Chiaruttini, Delta, PA.

IH 1066, Bean boom sprayer w/300 gal. stainless tank, 12' White field cultivator, 13' White disc, 12' offset IH disc, 4 row IH cyclo planter, 4 row Westco cultivator. All good shape and ready to use. 609-451-0904.

For Sale - liquid hay preserve applicator with 12 volt motor, in new cond., will install; $150; One Harvestore Roller Mill, in real good cond., $1200, 717-786-2103.

New ½ price Kohler 23 HP engine, model 582, electric start, muffler and air cleaner included, $750, by the pair, $1400, 717-733-1653.

NH 357 grinder-mixer, 3 yr. old; NI 244 manure spreader, tandem axle, 4 yr. old, 301-582-1927.

IH TD14A crawler dozer $2500
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JD crawler-loader, rebuilt, painted, ready to work, new track, $4900. 201-439-2861 after 7 PM.

JD 4020 Diesel with cab, syncro range transmission, WF, nice cond., 717-532-7054.

Troyer potato grader with picking table. 5 ton hydraulic tandem farm trailer, 717-367-2633.

AC HD4 loader with four in one bucket, very good, 215-838-9927.

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Wanted - used 1000 RPM PTO shaft for MF 1035, 717-277-6235.

1600 Oliver, 72 HP, good cond., NF, good rubber, $3500, 717-277-6235 eves.

Used JD 4020 diesel, power shift transmission, wide front end, air conditioned cab, twin hydraulic cylinders, NI front end loader, Oliver 4 bottom plows, 3 pt. hitch mounted, priced to sell. 717-667-6538.

For Sale - AC planter, 8 row, $1500. 609-358-2384.

Wanted - 402 NH crimper, in good condition. 717-656-7384.

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LAI Case tractor, runs good, $600. Lincoln 180 DC welder, PTO on trailer, $500. Ford loader #70 I, no mounting brackets, $175. 2 large winches, $300 each. 301-374-2490.

Wanted - Good rear end for MF 30 or Ferguson 40 or Massey 50 or 35. 717-334-3222 Adams County.

For Sale - 3 flail mowers, 6½' JD 25A, like new; Mott 5' model 60, like new; Lawn Genie 36" with 8 HP motor, 814-364-9333 or 814-238-4957.

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- Case VAC
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 1750
- White 2-105 Tractor

LOADERS
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader

TILLAGE
- Case 6-Bot. Plow, 20"
- Case Disc Harrow, 10'
- JD 9' Disk Harrow
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 731 4 Row Head
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Corn picker
- NI 2 Row Cornpicker
- Int Mtd Picker, 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- NH 469 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower
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- 8 Used Spreaders
- NI 224 Manure Spreader, 10 ton Like New!

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JD 3020G PS. $5900
JD A. $1200
IH 1086 w/cab 1180 hrs. $18,500
MF 1085 Dsl. $8900
MF 1080 Diesel $5900

SPECIAL PRICES ON COMBINES
1982 JD 6620 Side Hill w/2 heads $75,000
1977 MF 750, 1700 hrs. 2 heads $30,000
1978 JD 6600 Sidehill. $43,750
1979 JD 6620 Sidehill. $59,900
1980 MF 760 338 hrs. w/2 heads. $56,000
JD 45 w/2 heads $8900

TILLAGE
JD 1450 5x16 Plow. $2900
JD 145 5x16 Plow $1550
JD 1010 13' PT Field Cult. w/Tine Attch. $2800
JD 950 12' Roller Harrow. $2700
JD 950 10' Roller Harrow. $1900

PLANTERS
JD 6 Row 7000 Conserv. w/Liquid Fert. $8000
JD 6 Row 7000 Consev. Dry Fert. $7500
JD 4 Row 7000 Dry Fert. $5900
White 5400 4 Row. $3600
MF 468 4 Row $950
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White 5100 4R Planter (Excellent)
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JD 1250 6R Planter
Ford 12' Offset Disc Harrow
MM 4B Semi Mtd Plow
Noble 25' Field Cultivator
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Ford 501 Rr Mower
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Used 2 row Hershey transplanter, good shape, $450. 717-284-4601.

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Potato packing line, like new Haines 18", packs fast, 717-386-4249.

TD6 IH loader w/4-in-1 drop bucket. Old antique Case farm tractor. 9 ton 3 axle tag-along trailer. 717-648-7015.

For Sale - JD 7000 narrow row planter; JD 4010 WFE $4800; 3940 chopper like new; tobacco planter $275, 717-733-0575.

For Sale - NH 269 hay baler w/injector, used on small farm, always kept in, $1450. 717-865-3488.

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For sale or trade - 10' liquid manure pump, new condition, for Piston Ram Manure Pump. 717-758-2136.

Tew 2x30 ft. produce washer with 3 size grader. FMC mounted air blast sprayer with corn head. JD 71-2 corn-vegetable planter with dry fert. IH 9 ft. tandem disc with wheels. All exc. condition. 201-838-6686 after 6.

JD 3020 Diesel, wide front, very nice cond., 717-532-7054.

FARM EQUIPMENT

For Sale - 2-row snapper head for Hesston 2000-100, 2000-150, AC chopper, $1000. Bradford County. Wanted - Pickup head for Hesston 2000-100, 2000-150. 717-596-2454.

1456 IHC, 1800 hours. 674 IHC w/2250 loader, 1330 hours. 460 Farmall diesel. Huntingdon Co. 814-632-7600 before 8 AM or after 6 PM.

For Sale - JD #146 loader, like new, lg. bucket, make offer. 717-865-3488.

FARM EQUIPMENT

MF 3 point sickel mower like new $500. Also 3 plastic tube ventilating fans, 2 are 24", one 12", $100 each. Phone 717-243-4796.

For Sale - Cultivators for Farmall A, good condition $150. Lanc. Co. 717-354-5867.

Wanted - Super H, good cond. with trade; Super C and mower in good condition plus cash. Call 215-488-1344 after 5:00 P.M.

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NH TR85 Combine (Demo) $55,000
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JD 4010 w/new engine, 38" rubber, front exc., 814-793-4293.

JD 2020 diesel, wfe, 3 pt. hitch, 814-793-4293.

JD 730 diesel, elec. start, 3 pt. hitch, 814-793-4293.

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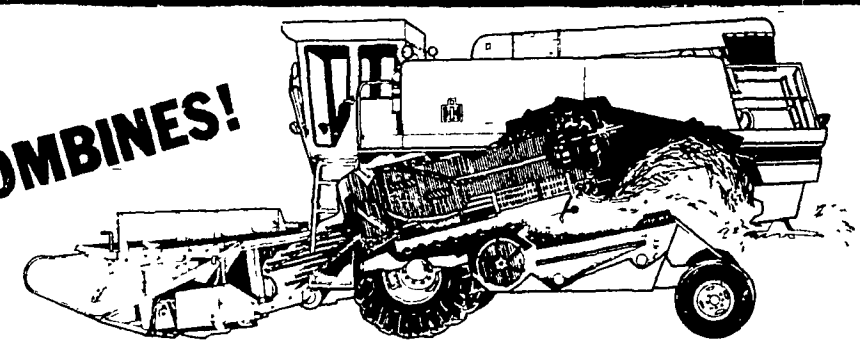

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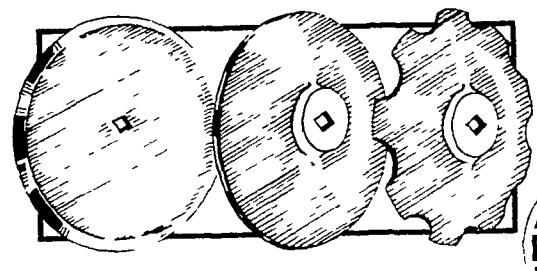

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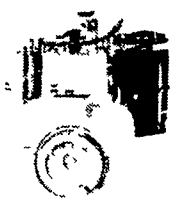

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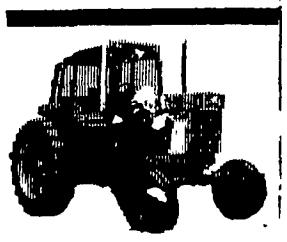

NEW TRACTORS
3088
3288
784 R/C
254 4WD
234 4WD
244

NEW EQUIPMENT
540 spreader
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720 auto. 5-18 plow
510 5-18 plow
420 3-16 plow

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Farmall C w/equipment

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Hesston 4800 Big Square Baler
Hesston 4600 Baler
Hesston 1014 +2 Hydro Swing Windrower
Hesston 1091 9' Windrower
Kuhn 10' Disc Mower Conditioner
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Oliver 1850 tricycle
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12C Hydraulic Skid Loader
Case 1210
Case 430 w/Loader

(3) Used
Hesston 4800
Big Square
Balers
(1 like new)

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701 Uni
702 Uni
727 Husker w/3RN Head
Fox Super D2R Head & Pickup
Fox 3310
Fox 3000
Fox 299 80" Flail Head
Gehl 600
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AC 4R Planter
Oliver 260 20' Wing Disc
NI 710 Combine
NI 725 3R Head
20' Brady Field Cultivator
Kewanee 20' Field Cultivator
Farmhand Recutter Blower
Hesston 1014, 12 Ft. Hydro Swing Windrower
Bush Hog 14' Flail Mower
NH 442 Disc Mower
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JD 4010 Tractor w/Loader
JD 2640 Tractor
JD 2640 Tractor
JD 2440 Tractor
JD 2640 Tractor w/145 Loader
JD 850 Tractor
JD 850 Tractor
JD 820 Tractor w/37 Loader
JD 60 Tractor
JD MT Tractor w/plow, Cultv. and Mower
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Farmall M Tractor
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JD 170 Skid Steer Loader
JD 24T Baler w/ejector
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JD 7000 4R Consv. Planter w/Dry Fert.
JD 7000 4R Consv. Planter w/liq. fert.
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JD 1440 No Till Corn Planter
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JD 35 Chopper w/2R corn head
JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
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JD 4400 Combine w/444 Corn Head & 13' Platform
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
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Gleaner A Combine
JD 244 Corn Head
JD 110 Chuck Wagon
JD 115 Chuck Wagon
JD 125 Chuck Wagon
JD 716 Forage Wagon
NI 279 Cut/ditioner
JD 1450 4B Plow
JD 145 6B Plow
JD 1450 5B Plow
IH 5B Plow
IH 6B Plow
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784 diesel, low profile, 67 HP, torque amplifier, orchard special	16,700

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4500 16' vibra shank field cultivator	2,700

C & W Bargain Corral Misc. Items

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1190 mower conditioner, 9' stone shoe	6,750

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674 diesel tractor, '75 model	8,000
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Farmall 504 exc. rubber	3,000
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IH 47 baler w thrower	1,850
IH 430 baler w/thrower	2,750
Gehl flail chopper	1,050
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IH 56 blower	1,800
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Gleaner M combine w 4 row corn head & grain platform	
IH 400 four row planter no-till	2,850
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IH 400 6 row planter, no-till	3,750
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JD 720 Tractor
JD 3010 RCU Tractor
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IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
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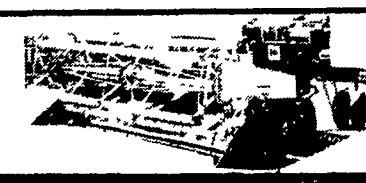

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JD 1240 Plateless Planter

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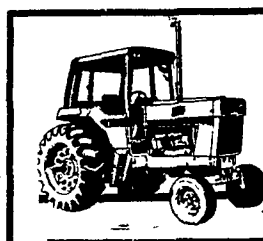

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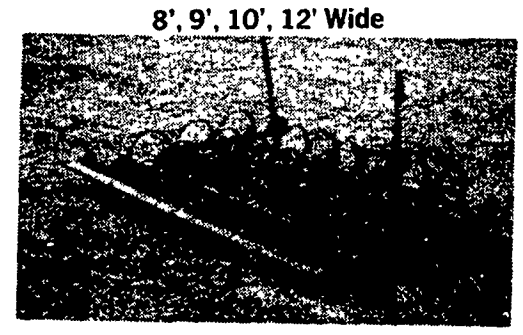
Little Britain Harrows
8', 9', 10', 12' Wide



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Case 1070 Dsl., PS, Ex. Cond.
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JD 401 SOLD F, very good
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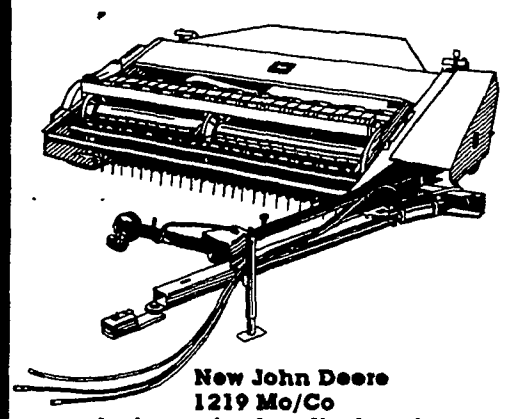

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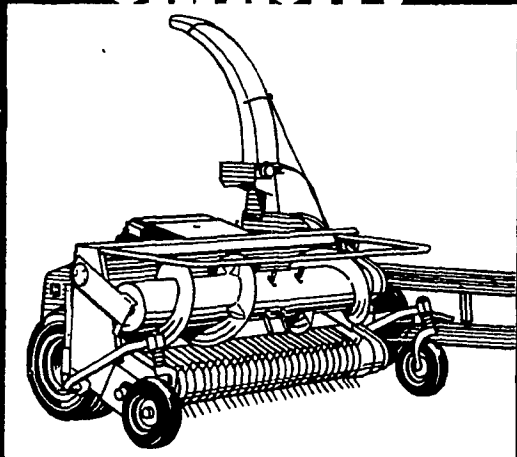

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JD 1350 5 SOLD om plow, semi-mounted, hydraulic reset

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Ford 532 Baler

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JD 485 mower conditioner
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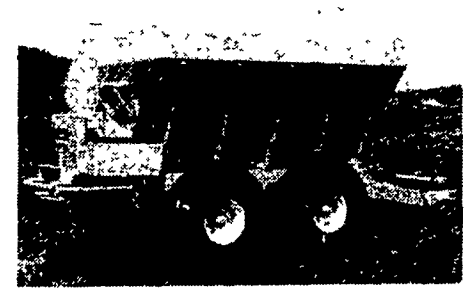

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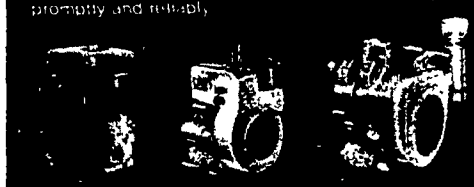

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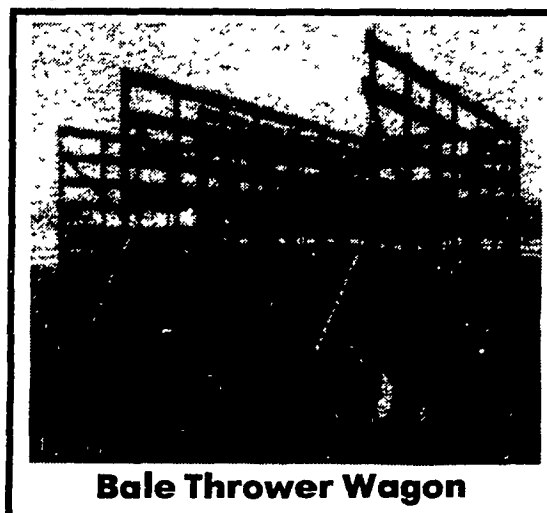

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JD 130, 4 bottom 16"

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JD drag disc 8'
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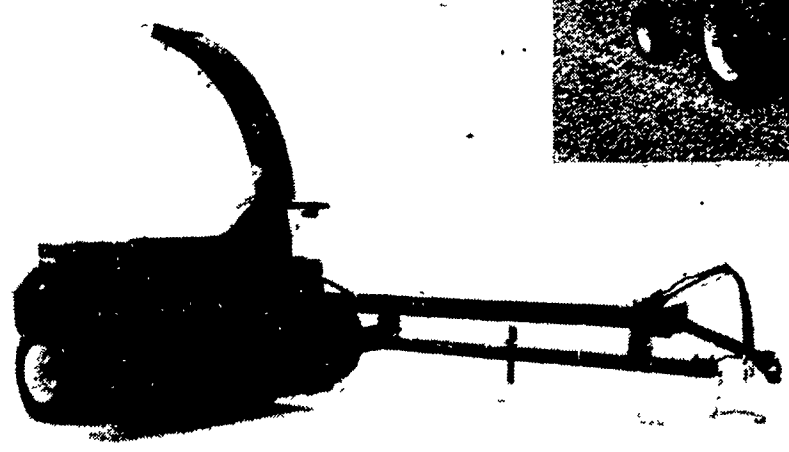

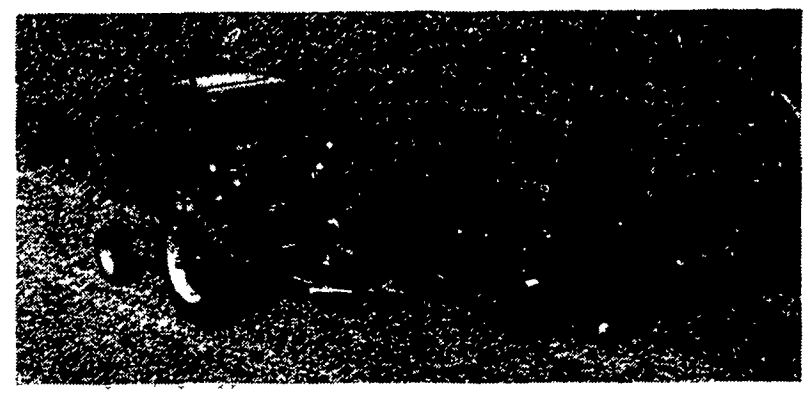

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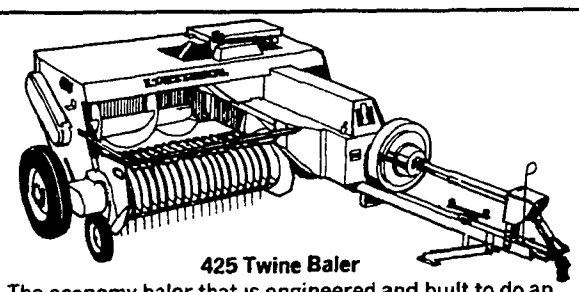

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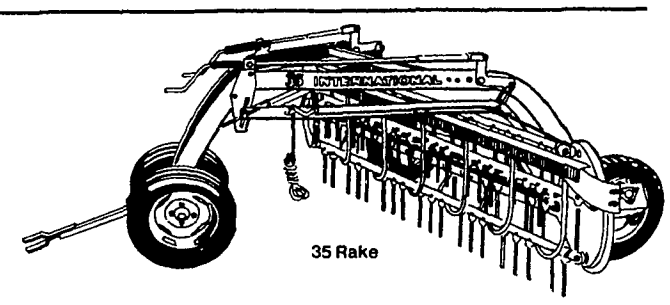

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R.S. HOLLINGER & SON, INC.
PARTS & SERVICE

INTERNATIONAL® AGRICULTURAL EQUIPMENT

113 W. Main St.
Mountville, PA
Ph: 717-285-4538

Store Hours:
Mon., Wed., Fri. 7 to 8;
Tues. & Thurs. 7 to 5:30;
Sat. 7 to 2

CERTIFIED SERVICE

Dismantling Combines for parts over 200 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

COMBINES
Gleaner E 10' grain and 2R cornhead
IH 303 combine w/grain head
IH 503 Combine w/4R & Grain Head, $4000 Nice
AC C2 gleaner combine w/grain & corn head
IH 101 Combine w/10' head
IH 203 combine w/cab and 10' grain head
1976 JD 3300 cab, air 10' grain w/hume reel, 1300 hrs.
Gleaner K w/cab & grain head
Gleaner A2 w/cab & grain head
MF 300 w/quick tach, diesel, cab, grain & corn heads

TRACTORS
530 Case Backhoe
Oliver Super 77 w/hyd.
IH 856 Diesel, 3 pt., $6550
IH 706 Diesel, 3 pt., $3900
JD 3010 Diesel, 3 pt., $4500
Case 1175 Diesel, 3 pt., $6500
Case 400, 3 pt., $1000
1-IH 574 Diesel, 3 pt., $3500
Farmall BN w/btm. plow & cult. $1050
Ford 900 w/ps, 3 pt. $1650
AC D15 w/wide front
IH 400 gas w/PS
Farmall H w/live hydraulic

TILLAGE
1-trailer type chisel plows
IH 6 row 30" air planters, excell. cond. $1200.
JD 13 hoe-drill, $800
IH 12' drag disc, choice $185
IH 4 bottom 16" steerable plow, $775
JD 3 pt. planter A-1

MISC.
IH 105 grinder mixer, $1100
NH 469 haybine
New bale thrower wagon
Sauder loader, $100
2-IH 5 btm. 16" steerable plows
Flat wagon, $150
Amco & IH trailer type rotary cutters
2-JD 34 harvesters, choice $500
Shasta Camping trailer w/furnishings, very clean, $975.
IH fast hitch mower, belt drive, $500
JD side mount mower
IH 1300 3 pt. balanced head mower
Gehl & Badger Fg. Boxes
(2) IH 56 Blowers
New J&M gravity flow box
NH 461 haybine
IH 990 haybine
NH 717 harvester
JD 16A flail chopper
1965 model mac-truck tractor, twin screw, $4000
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
IH PTO spreader, $375
JD unloading wagon
JD 1450, 6 btm., 16" plow, on land hitch, $1575

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.
Dismantling 50 pickers for parts

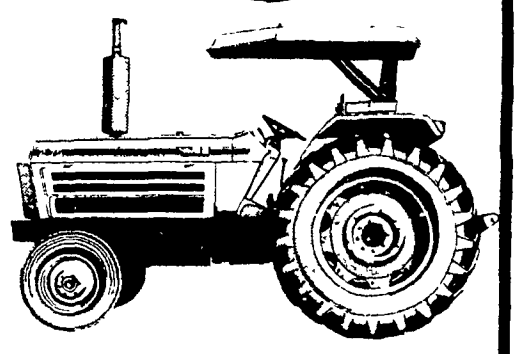
KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

PICK YOUR DEAL ON WHITE TRACTORS & CORNPLANTERS!

9.75% A.P.R. or FREE FINANCING

Now Available!

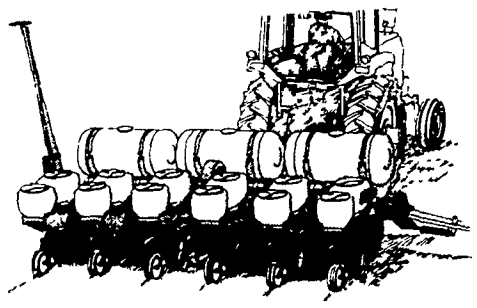


TRACTORS!

White Tractor	List Price	Waiver of Finance or 9.75% APR Financing	Cash Price
Model 2-75	$23,328	$18,695*	$17,695
Model 2-105	$36,530	$26,500**	$23,990
Model 2-135	$44,390	$34,500**	$30,990

* 9.75% APR For 24 Month Contract or Free Finance Until 9/1/83.

** 9.75% APR For 48 Month Contract or Free Finance Until 1/2/84.



CORN PLANTERS!

White Planters	List Price	Waiver of Finance Til 10/1/83 or 9.75% APR Financing For 24 Months	Cash Price
Model 543, 4 Row, No Till	$ 7,214	$ 5,995	$ 5,595
Model 543, 6 Row, No Till	$10,900	$ 7,450	$ 6,995
Model 5100, 4 Row, No Till	$11,543	$ 8,450	$ 7,995
Model 5100, 6 Row, No Till	$17,052	$12,300	$11,750

★ Quantities Limited - Hurry! Some Models Only 1 Available!

★ 9.75% APR Can Be Financed Thru BWAC, CECC, or Your Local Financing Source - Stop In For Details!

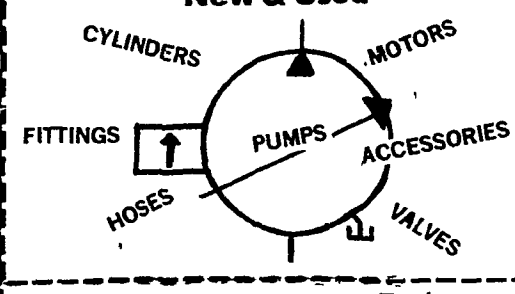
★ Terms: No Trade, F.O.B. Honey Grove, Pa.

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

HYDRAULICS

New & Used



500-1000 Gal. Pressure Tanks

NEW

- 2x6 Hyd. Cylinders ..... $39 ea.
- 3x8 Hyd. Cylinders ..... $49 ea.
- 4 Way Cylinder Valves ..... $49 ea.

Prices Good While Supply Lasts

Beiler Hydra-Matics

Hydraulic & Air Supplies
Box 587 RD #3 New Holland, Pa.
UPS Service (717-656-2846)

JOHN DEERE *Nothing runs like a Deere*

SPECIAL OF THE WEEK

NH TR 85 Combine
w/4 Wheel Drive & 15' Platform
and 6 Row Narrow Corn Head

USED TRACTORS
JD 4430 4 Post, RG, QR
JD 4230 QR, RG
JD 4010 w/Cab
JD 3020D
JD 720D
Farmall A w/Hyd. Lift

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 7000 6R Cons.
White 5400 6RN Plateless

USED COMBINES
NH TR85 w/4 Whl. Dr. & 15' Platform & 6RN C.H.
JD 6600 Combine w/Grain Platform & 4RN Corn Head

USED HAY & FORAGE EQUIPMENT
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 336 & 346 Balers w/throwers
NH 271 & 269 Balers w/Throwers
JD 24T Baler
Hesston 1010 Swing Tongue
NH #33 Crop Chopper
NH 27 Blower

MISCELLANEOUS
Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
15 KW Standby Generator

NEW TRACTORS
JD 2950 SG, MFWD
JD 4050 SG, PS
JD 2940 SG
JD 2350 MFWD
JD 300B Loader & Backhoe

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 327 Baler
NH 311 & 316 Balers
NH 488, 489, 495 & 1495 Haybines
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn 10' Disc/Mower Conditioner

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
NH 445, 555

NEW SPREADERS
NH 519
Martin 2400 V Type & F1466 Scavengers
H&S 280 & 295 Spreaders

NEW DRILLS
JD 8200 18x7
JD 8250 14x7

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
Demco Sprayer 600 gal.

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

PUMPS

IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL
New - Used
Diesel, PTO, Electric, Gasoline

SALE - USED

GORMAN-RUPP PUMP
w/gasoline industrial engine on rubber tired trailer, 500 GPM at 160 PSI - guaranteed $6000

HALE
500 gallon pump on base to mount to your engine $400

MARLOW
4"x4" on base adaptable to electric motor, good value, $500

REYNOLDS ALUMINUM PIPE
Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO,
CHAMPION, SHUR-RANE, McDOWELL,
RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Skinner

MURPHY SAFETY PUMP CONTROLS

Good rebuilt GORMAN-RUPP PTO pump, also used Hale, CMC, Marlow, Peerless-Electric

"We Deal in Solutions"

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

SPECIAL OF THE MONTH

JD 5720 SP Harvester w/7 ft. pick-up, Cab w/heat & air, power rear whl. drive

JD 2640 Tractor, Hi-lo, 18.4-30, Dual Remotes. $17500.

NEW TRACTORS
JD 650
JD 750 MFWD
JD 850 Turf
JD 1050 MFWD
JD 1250 MFWD
JD 2350
JD 2950 SGB, MFWD
JD 4250 SGB, PS

NEW MACHINERY
JD 1250 Plow 3-16"
JD 1250 Plow 4-18"
JD 2600 Plow 5-18"
JD 1610 Chisel Plow 8 ft.
JD 950 12 ft. Roller Harrow
JD 7000 Cons. Planters 4 & 6 rows
JD 1209 Mower Conditioner
JD 1326 Mower conditioner
JD 327 Baler w/30 Ejector
JD 337 Baler w/30 Ejector
JD 714A Forage Wagon
JD 6500 Blower
JD 66 Blower
JD 445 Spreader
JD 450 Hydro-push Spreader
JD 670 Rake

USED MACHINERY
JD KBA 10' disc
Nuffield 10/60 Tractor, Diesel
IH Model B414 Diesel Tractor w/Kelly Loader
Case 1537 skidsteer Loader
fIH 3-14" Bottom Plow
IH 13x7 disc grain drill w/grass seed attachment
NH 461 Haybine
MF 260 Harvester w/2RN p-up
MF 620 12' Disc w/Cushion Gang
Hesston 1090 9' Haybine
IH 2 R Planter
IH 7' Cycle Bar Mower
Badger Forage Wagon
12" Post Hole Digger
8' Servis Rear Blade
Hesston 1090 Haybine
IH 2R Planter
IH 7' Sickle Bar Mower

Miller-Lake, Inc.

R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335

JOHN DEERE

MESSICK'S

1953-1983 30th Anniversary

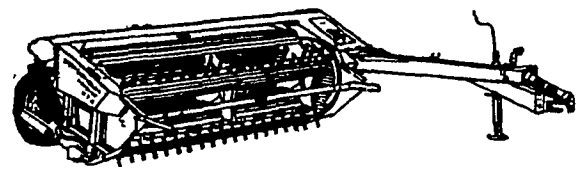
Farm Equipment Is Our Business

HAY AND FORAGE HEADQUARTERS

Check (✓) Your Equipment Now

Hay in a Big Way!

NEW N.H. MODEL 474
7¼ FT. HAYBINE® MOWER-CONDITIONER



For the man who wants everything.

- Rolls mounted in main frame for better flotation
- Patented chevron intermeshing rubber conditioning rolls.
- Gear-driven conditioning rolls that run in oil.

A NEW GIANT:
New Holland 1900
Forage Harvester

FLASH

Waiver of Finance On All New & Used New Holland Equipment (Except Disc)
Till April 1, 1984 OR A Low 3% Financing

BALE & LOAD IN HALF THE TIME

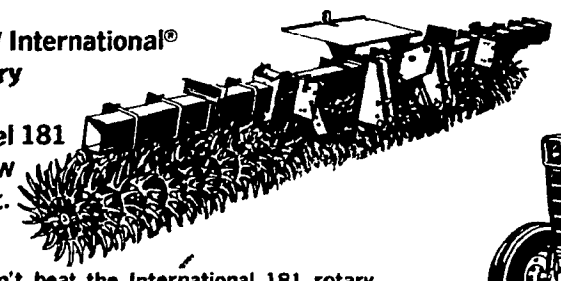
GET A GREAT DEAL ON SPERRY NEW HOLLAND HAY TOOLS!

NEW NH MODEL 75 Hydraulic Bale Thrower Attached to NH 316 Baler

Waiver of Finance till April 1, 1984 or 3% Financing

Get high-speed, low-cost weed control

NEW International® Rotary Hoe Model 181 6 Row 15 Ft.

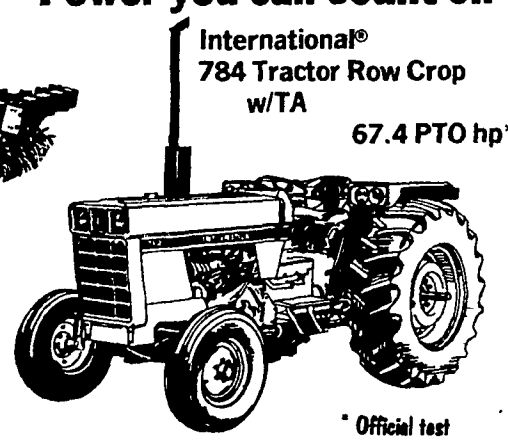


You can't beat the International 181 rotary hoe for breaking crusted soil and getting low-cost, early weed control so young plants get off to a fast, vigorous start.

Power you can count on

International® 784 Tractor Row Crop w/TA

67.4 PTO hp*



* Official test

A GOOD SELECTION OF USED EQUIPMENT

TRACTORS
IH 1086 w/cab (excellent)
JD 40 w/Cultivators, 3 Pt. Hitch

SKID STEER LOADERS
NH L425 Skid Loader

USED N.H. 1495 S.P. HAYBINE
Hydrostatic Drive, Diesel w/Cab & Air, 12 Ft. Rotareel Header, 560 Hrs., Like New
Waiver or 3% Finance Available

HAY & FORAGE EQUIPMENT
NH 320 Baler with Thrower
NH 846 Round Baler auto ties
NH 718 Harvester 2 row narrow corn head
NH 479 Haybine
NH 30 Blower, 1000 RPM
IH 430 Baler w/Thrower
IH 2A Hay Conditioner
NH 880 Pickup Attachment
NH 770 Pickup Attachment
NH 268 Baler & Thrower
NH 1495 Self Propelled Haybine, Hydro. Drive, Diesel w/Cab & Air, 12 Ft. Head
NH 259 Rake, Dolly Wheels, Extra Teeth
16 Ft. Bale Wagon w/Racks
IH 56 Blower, H.D., P.T.O.
NH 273 Baler w/Thrower
NH 256 Rake, Excellent
NH 489 Haybine
NH 56 Rake, Rubber Teeth
New Idea Hay Rake

PLANTERS
- JD 7000, 6 Row, Monitor, No Till Attach. w/Lippy Coulters Insecticides
- IH 400, 6 Row, Monitor, Fert. Attach., Insecticides, Fully Equipped
- IH 56, 4 Row, Fert.
- Int. 56, 2 Row

SEVERAL USED CADETS
Models 122, 127, 125, 1650

Used Tye No-Till Drill, 20 Double Disk Openers w/Press Wheels, Fully Equipped For Small Grain & Soybeans

TILLAGE
Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
Brillion 10 Ft. Packer
Brillion 10 Ft Transport Spring Harrow
JD 12 Ft. Heavy Duty Disc, 25" Disc Blades, Like New
White 4 Bottom, 16" Plow

SPREADERS
NH 362 Tank, Good Clean Spreader
IH 3 Beater 160 Spreader.
NH 365 Tank Spreader
NH 518 2 Beater, Excellent
NH 367 Tank Spreader (Excellent), Hyd. Lid Opener, 1 yr. old

GRINDER MIXERS
NH 350 Grinder Mixer

MISCELLANEOUS
JD 3 Section Rotary Hoe, Only 3395

STIHL®
The World's Largest Selling Chain Saw

VISA

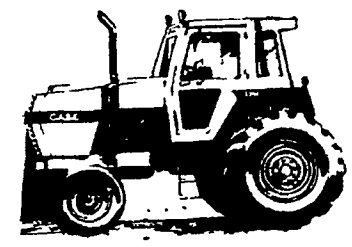
MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE. 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Case 2090, power shift, 300 hrs. fully equipped, $20,000 firm

JD 4420 combine 213 Flex Head 433 Corn Head 146 hrs., $55,000 firm



ALLEGANY COUNTY MD
301-729-2750
after 9:00 PM

USED EQUIPMENT

TRACTORS

JD 4440 w cab (quad. range), 385 hours (Repo.)	$32,000
JD 4010 diesel	8,800
JD 2510 diesel	6,200
JD LA w plow (Antique)	2,500
20.8-38 dual wheels for tractor	600

COMBINES

JD 6620 sidehill, 480 hours (Repo.)	55,000
JD 643 corn head	10,000

TILLAGE

JD 145 plow 5-16	1,800

PLANTER/SEEDER

JD 1240 planter, plateless	2,400
JD 1550 power-till seeder (New carbide tip wheels)	5,000

HAY & FORAGE

30' hub elevator, new	2,100
JD 1209 mower conditioner	2,500
Kools blower, 1000 RPM	850
IH 16 harvester	750
JD round bale grapple fork	500
JD skid steer grapple fork	200
Welsh sprayer 200 gallon	500

SPREADERS

NI 214 hydraulic endgate	1,200
NI Fertilizer Spin Spreader (double spinner)	500

EARL R. AUKER
717-463-2161 8-5
717-463-2394 after 5 PM

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford 8000
Ford 5000 Dsl. Turbo
Ford 5000 Dsl.
Ford 8N
Ford 445 Backhoe Loader Repossessed
Ford 545 Backhoe Loader Repossessed
Ford 535 Tractor/Loader/Backhoe
Ford 4500 Backhoe Loader
JD 4020 w/Cab
IH 1466
(2) Farmall H's
Farmall 656 Gas, fast hitch, 4 row cultivator
Case DC
Massey Harris 44
Satoh 650 w/loader
(4) JD B

EQUIPMENT
Ford 142 6B In-Furrow Auto Reset Plow
New Ford 4x16 #151 Auto Reset Plow
Used Ford 12' Tandem Disc
Bush Hog 12' Tandem Disc
Ford 9 tooth Soil Saver
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine
NH 1495 SP Haybine
(2) NH 990 Haybine 7'
Ford 530 Baler
Ford 532 Baler w/thrower
NH 275 Baler
New 20' McConnell Transport Harrow at last year's price
Used JD 20' Transport Harrow
NH 516 sgl. btr. spreader
Gehl #55 Grinder-Mixer
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

BLUE®

New For 1983!

400 GAL. TRUCK SPRAYER
With Ground Drive Pump...
IN STOCK!

We're Your John Blue Dealer For Sprayer Parts And Service!

In Stock — Ready For Immediate Delivery At...

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

PULLING TRACTOR

IH 1466, pulls 10,000 lbs. sled 12,000 pro stock hypermax equipped, with or without all stock parts, very clean, ready to pull.

301-874-2857
after 7:30 pm

---

504 Farmall 3 pt., TA, PS, excell. cond., motor overhauled recently
350 Farmall 2 pt., TA just rebuilt, good shape
JD H with plow and cultivators, completely reconditioned and repainted, new tires
JD B unstyled with flat spoke wheels
JD B styled
IH #110 mower, belly mounted
1 set of square fenders for late IH tractors with lights
1 wide front for 06-56 series IH tractors
Gillmore Dumpchief, 9 ton hydraulic side-dump wagon
IH 403 combine, gas, var-speed, 329 wide row corn head, 13' grain platform.

717-464-2874

USED TRACTORS

JD 4010 Diesel
JD 4430 Diesel
JD 2940
JD 2940, MFD
JD "LA" Tractor w/cult.
JD 50 w/Loader
JD 3020 Diesel
Ford 800
MF Pony Tractor with Equipment

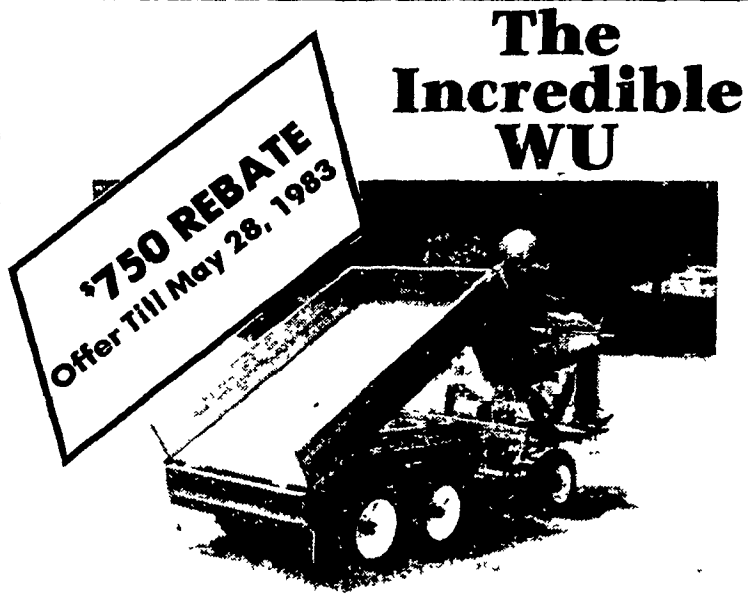
USED EQUIPMENT

JD 4400 Diesel Combine w/Heads
JD 4420 Combine with Heads
JD 7000 Planter, 38" Row
JD 4000, 13' Disk
New Holland 16' Forage Wagon
AC No Till Corn Planter
Hesston PT10 Mower Cond.
Gehl Grinder Mixer
JD 336 Baler w/30 Ejector
1982 King Gooseneck Stock Trailer, 16x6

SHOTZBERGER'S EQUIPMENT

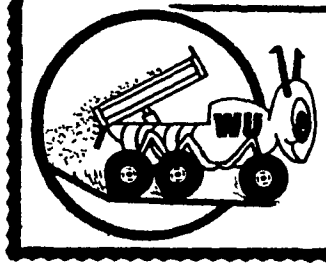
Elm, Pa.
Phone: 717-665-2141

The Incredible WU



This fuel efficient vehicle will operate a normal 8 hour work day on approximately 2 gallons of gas. Capable of hauling a one ton payload with ease, the powercart goes where your pickup truck or large farm tractor can't. Four wheel drive and hydraulic dump bed are standard equipment.

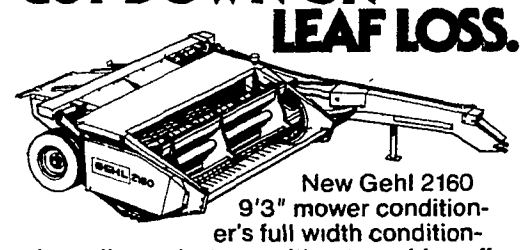
For additional information and dealership inquiries contact:



WU AGRICULTURAL POWER EQUIPMENT, Inc.

Dept. LF
266 E. Paletown Rd., Quakertown, PA 18951
Phone: 215/536-0660

CUT DOWN ON LEAF LOSS.



New Gehl 2160 9'3" mower conditioner's full width conditioning rolls crack stems without crushing off leaves. You save the valuable nutrients, and at the same time get fast-drying windrows. Adjustable reel and ground-hugging header flotation let you mow in a variety of crop and field conditions.

See your Gehl dealer . . . and see how cutting down leaf loss brings up profits. Or, if you need a 7' model, with all the same features, ask to see our new model 2130.

WE PUT GOOD IDEAS TO WORK

List Price $8,780
STRAIGHT SALE PRICE $7,300

With Delayed Payment Program
Till Sept. 1, 1983
And No Interest Charges

GEHL

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St. Richland, PA 17087
(717) 866-7518

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4wd, air
New 7700 w/cab, air
New 6600
New 4R No-Til Air Corn Planter w/fert. & insect.

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New NH 892 w/metal detector
New L35 gas, L555 diesel, L775 diesel skid loaders
New 353, 355, 358 Grinder-Mixers
Used 469 NH haybine

NEW IDEA
New 456 large round baler $7500
New 299 9'3" mowconditioner
NI 404 and 406 rakes
NI 323 one row corn pickers
NI 213 & 244 Manure Spreaders
NI 3 pt. Hitch Fertz. Spreaders

Glencoe 12'9" Finishing Harrow

SPECIALIZING IN
GARAGE SERVICE JACKS

"NEW JACKS" AJAX-WALKER MODEL 95632
1½ TON - $199.00 List $363.00

REPAIRS NEW & USED
WALKER • AUSCO • HEIN • WERNER WEAVER • BLACKHAWK

BEARTOWN HYDRAULICS

Rt. 322, Midway Between Honey Brook & Blue ball
Mon., Tues., Thurs. & Fri. 7 AM - 5 PM
Ron Zimmerman
(717) 354-5649

WENGERS INC.

251 South Race Street
Myerstown, PA 17067

717-866-2135

Nights Phone: 717-866-7147 or 717-273-9089

CONSTRUCTION EQUIPMENT

NEW 1983 TRAILERS ON SPECIAL
- 1 Axle, 2 Ton $1150
- 2 Axle, 4 Ton $1350

RUBBER TIRED LOADERS
JD 544B $28,500
OMC 770. . . . $16,500
Michigan 55 . . . $8500
Trojan 154 Gas. $4950 Prime Mover
LD50 . . . . . $12,500
Hough HM - As Is. $2500

BACKHOES
Parsons $5950
Case 580B . . $11,500
Ford 4500 . . . $10,500
Ford 5500 . . . $12,500
White 2-80. . . $16,500
Long 5 in 1. . . $16,500

BACKHOE ATTACHMENTS
IH 3141 . . . . . $2000
Sherman. $650 $2000
JD 93 . . . . . $2900
JD 93A $4900
Case. . $1750 & $2500
McConnell $2200
Long - New $3950

TRACTORS WITH LOADERS
Case 580CK . . . $6950
(2) Ford 600 . . . $3650
MF 20C. $5950
Ford 8N $2250

TRUCK TRACTOR
1974 Ford Louisville Diesel $7450

CRAWLER LOADERS
Cat 933 . . . . . $8500
IH T6. . . . . $2950
AC HD6 . . . . . $5450
Cat 951C - Nice 1973 . . . . . $21,500
Cat - Pedal - 977H 1965 - Nice. . . $16,500
Oliver OC6 . . . . $2950
JD 350 . . . . . $5900
JD 350B w/Backhoe. . . $18,500
Cat 977K. . . . $21,500
Cat 977L. . . . $39,500

SKID LOADERS
OMC 1700 Diesel $5900
Melroe 520. . . . $4900

DOZERS
Cat D8H $18,500
Old Cat D8 . . . . $2000

CONSTRUCTION DUMPS
1974 IH & Ford Diesels w/9' Bodies - Air Brakes . . . $10,900
1946 GMC 10 Wheel Dump $5000
(3) Mack 35 Ton Rock Trucks $59,500
(2) Mack 25 Ton Rock Trucks. . . . . Call
(3) Mack 20 Ton Rock Trucks. . . . . Call

MISC. CONSTRUCTION
(40) Used hoe buckets . . . From $150
(25) Loader buckets . . . . From $95
(30) Set forklift forks . . . . . From $300
(6) Winches . . . . . Call
Adams Grader . $2300
Huber Maintainer $3950
Mortor Mixer . . . $650
Hein Warner C12 Hydraulic Backhoe $8000
Leroi 125 CFM Air Compressor . . . $2000
Wayne 984 Diesel Street Sweeper $8950
1 Ton Roller . . . $1895

TRAILERS
1969 Great Dane 35 ton detachable . . $14,750
1983 2X 4 Ton . . . . . $1350 & $1600
1978 2X 6 Ton . $2650
1983 2X 6 Ton . $3600
1983 3X 9 Ton . $4400
1983 1X 2 Ton . $1150
1983 2X 12 Ton $5800
(2) 1977 Freuhauf - 40' Flats $5500
1978 Freuhauf - 42' Flat $7500
(2) 1979 Strick - 40' Flat $7000
28' Fifth Wheel - 2 Axle. $2000
1969 Gindy 40' Van $3000

FORKLIFTS
Ford Marshall. . $6850

LOG SKIDDERS
JD 440A $8950

LONG WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FINANCING AVAILABLE — TRADES WELCOME

FARMALL TRACTORS

400 Gas $1650
706D - TRY - 3 pt. $4950
986 w/ROPS $12,950
1086 ROPS - Nice $13,950
444 Utility - Nice $3950
(3) M - Live Hyd ... $1250 & $1450
Cub w/Fast Hitch $2450
1066 - Nice $10,950
674D - 1974 ..... $6950
460D - FH $2500
Cub w/Cult. $1850
966 w/Cab - Nice $10,950
706D - No PTO or Hitch $3000
(2) MD ..... Choice $1250
Super A w/Cult. $2950
15-30 - Antique $1750

FORD

8700 Cab - Air - 1977 .... $13,950
6600 ..... $7950
2000 w/Mower - Nice $3950
(2) 8N w/Clock $1650
(2) 600 w/Loader ... Choice $3650
8600 - DP $8950
9600- DP - 1975 - Clean $9850
9000 ..... $6950
(2) 5000 ..... $5450 & $6450
6000 ..... $2850
3000D - PS - Nice $4850
(4) Antique Fordsons ... $800 & up
8N w/Loader $2250

CASE

1370 - 20.8x38's $9450
1070 Cab - PS $7450
VAC - Nice $1250
580 CK w/Loader & 3 pt. $6950
(4) 930 Standard ..... Call

"6" 4 WHEEL DRIVE TRACTORS
From 65 HP to 200 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice - 1500 Hrs. .. $18,450
Ford County 6 - 3 Pt PTO ... $5950
Case 2470 - Cab - 3 Pt - PTO - 1973 ..... $14,950
White 4-150 Cab - Duals - 3 Pt - PTO - Nice $17,450
MM AT4-1400 - 3 PT - PTO . $7500
Ford County 6 - 1124 - 1970 $8950

OLIVER — DEUTZ

1950T - Nice $7,950
Deutz 10006 ..... $4950
Deutz 6006 - Nice $5950
880 Gas - 3 pt. - P.S. $2950

LONG

310 - New $6450
310C - New $6450

ALLIS CHALMERS

D15 - PS $2000
WD45 w/Plow $2000
(3) G w/Asst. Tools $1850
210 w/Cab - Clean $9450

KUBOTA

B6100 4WD w/Mower $5495
L225 w/Mower $5495
L245 w/Mower $6495

MASSEY FERGUSON TRACTORS

1105 ..... $8450
175D $5850
180 - Gas $4850
40 w/Sickle Mower & Cab - Nice $5950
165D $4950
135 Gas - PS - MP $3950
20C w/Loader $5950

JOHN DEERE

4620 - P. Shift - Nice $12,450
4320 ROPS - WTS $11,950
4320 ..... $10,950
5010 ..... $6350
4020 - Side Console - Syncro - Nice $8950
(3) A ..... $650 & up
4010 LP $3950
(2) 50 - Choice $1450
4230 - ROPS - 1976 ..... $10,500
4430 Cab - P. Shift - 1975. $16,450
4030 - Syncro - 1974 ..... $9850
2840 - Clean - 1978 ..... $11,950
2640 - 1977 - ROPS $9850
4520 ..... $8950
720D - 3 Pt & Fenders $2950
1936 Antique "A" - Nice ... $2850

1976 MF 1805

195 HP,
1,500 Hrs.,
Cab, Air,
3 Pt. PTO, Duals
$18,450

CORNPLANTER CLEARANCE SALE

15 To Choose From

2X - 4X - 6X - Conventional, Air, No til

Reasonable Offers Accepted

IH 56 - 2 Row ... $775
*JD 7000 6X - No til - Monitor - Dry - Nice $9500
IH 6X Air - Dry - No til $2500
*AC 770 - 4X - Air - Monitor - Like New - No Til $2950
*IH 56 - 4X - Dry - Like New $2750
*JD 1240 Plateless - 4X - Dry - Nice $2750
Ford 4X - Dry .. $1450
IH 2X - FH - Clean $600
(2) MF 2X - 3 pt. ..... $595 to $795
(3) Ford 2X - 3 pt. - Blue $895
JD 290 - 2X - Pull $375

*w/Herbicide & Insecticide

PLOWS

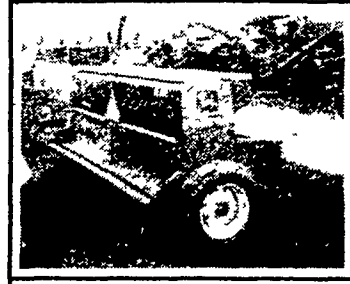
Ford 140 4X Reset $2450
(2) IH 700 6x16" Reset $2900
IH 700 7x16" On Land $2450
IH 720 5x18" Reset $4350
IH 720 5x18 Toggle $2950
IH 710 5x16" .. $2450
JD 1450 6x16. . $2350
JD F145A 5x16 $1450
JD 350 4x16 Reset $2450
JD 4x16 3 pt. $775
MF 880 5x18 Reset $2950
MF 880 4x18 Reset $2650
MF 3x14" Rollover $795
Ford 142 3X Reset $1950
Ford 4x14" 3 pt.. $795
Lots More on Stock

CHISEL PLOWS

Mohawk 12'
3 pt. $1475

TRACTOR CABS

(1) Used For AC 190XT $1000
(4) Used for JD 4020 ..... $500 to $1000
(1) Used for IH 06 & 56 ..... $750
(1) Used for Ford 6000 ..... $875
(1) Used for AC 180 ..... $1500
(1) New for Ford 5000-7000 $1800
(5) New for MF .... $275 to $1155
(15) Used Combine Cabs ..... Call
(10) Used Rollbars ..... Call
New Cooler for Cab $500



JD 1500 POWER DRILL

3 Pt. - P.T.O. - 12 Row
$3650.00

MECHANICS SPECIALS

(2) Oliver 1850's - Good Buy ..... $3450 ea.
Ford 8000 ..... $4750
Farmall 806 D $3750
Oliver 1600 D $2900
Oliver 1850 D - 4WD $4500
JD 4020D $5000

NOW IS THE TIME TO CONVERT TO 4WD

- Oliver 4WD Unit, Off 1850 Complete $2500
- Oliver 4WD Unit, off 1900 GM Complete $2000

LOTS OF HARVESTERS & HEADS — CALL

COMBINE CORN HEADS
NARROW ROW
IH 833-743-733-429 -329-863-327
JD 643-443-434-334 -313-335
AC 630-430-330
Oliver 703N-531-541
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30-4x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

COMBINES
JD 7700 D - Fire Damage $6900
JD 4400 - Nice - Rotary Screen $14,500
JD 55 SB $5900
JD 45 SB w/2 Hds. $5500
MF Super 35. . . $4950
IH 82 Pull Type . $3500
JD 4400 . . . $6000
702 Uni System $3950
Gleaner K - 10' . $8950

STACK MOVERS
Hesston 10W & 30
JD 200

CORNSHELLERS
JD #6 ..... $1500
MM 1200 ..... $3800-$4500
(2)JD 43 - 3 Pt. ..... $475 & $875
JD 43 - Pull $875

GRINDER MIXERS
Gehl - Nice $3450
OMC - Nice $3850
NH 352 ..... $3450
JD 400 ..... $1650

LOADERS
Good Asst.
All Used

NI UNI SYSTEMS
701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
710 Combine Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
717 Combine
702 Tractor w/cab

MANURE SPREADERS
NI - NH - IH Single Axle ..... $495 & Up
NH Tandem Axle. $2850

CULTIVATORS
1 Row to 4 Row
Lots of Makes And Models

WAGONS
6-8-10-11-12 Ton Gears ..... $425 & Up
New Bale Bodies $495
New 16' Feeder Rack $595
Used 18' Feeder Rack & Gear $595
Used Bale Body & Gear $595
Used Bin Wagons ... $695 & Up
Self Unloading Wagons

MISC. MACHINERY
Rotary Hoes
Lely 13' Roterra
4' to 10' Snow Plows
Lime Drills
Potato Plows
1X & 2X Potato Diggers
GT 270 Dryer
Mc 600 Dryer
(2) Gehl 72 Flail Choppers
Vemeer 504C Round Baler
Hesston 5400 Round Baler

CULTIMULCHERS
11'-12'

DUALS
New & Used
All Sizes

NEW DISC'S
3 Pt. - New & Used
Wheel Type From 8' to 24'
Offsets

ELEVATORS
32' to 40' - $695 & Up

NEW EQUIPMENT SPECIALS

- 6' 3 pt. blades $195
- 7' 3 pt. blades $250
- 8' 3 pt. blades $350
- 6' 3 pt. Landscape boxes $475
- 6'6" 3 pt. disc's $495
- 3 pt. fert. seeders ..... $275 & $395
- 3 pt. boom poles ..... $50 & $100
- Round bale feeders $145
- 3 pt. P.T.O. woodsaws $495
- 3 pt. 9" Post Hole digger $450
- 165 bu. gravity bins $465
- 210 bu. gravity bins $565
- 1 x 3 pt. plow $295
- 3 pt. bale mover $150
- 3 pt. potato plow $95
- 3 pt. subsoiler $150
- 3 pt. spike harrow ..... $500 & $600
- 6 ton wagon $425
- 8 ton wagon w/goodies $575
- 10 ton wagon w/goodies $625
- 11 ton tandem w/goodies $950
- 12 ton wagon w/goodies $950
- 4' 3 pt. rotary mower $485
- 5' 3 pt. rotary mower $495
- 6' 3 pt. rotary mower $695
- 4' pull rotary mower $675
- 5' pull rotary mower $695
- 6 pull rotary mower $795
- 6' 3 pt. stone rake $495
- 7' 3 pt. stone rake $525
- 8' 3 pt. stone rake $545

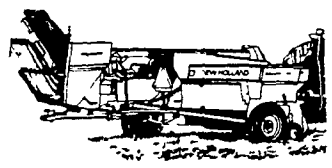
COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

BROOKS
FORD
TRACTOR, INC.

SPRING SPECIALS

Ford 7710 w/cab 700 hours $19,900
Ford 10 shank chisel plow $2,450



NEW HOLLAND SPECIALS

PENN STATE ONE YEAR LEASE RETURNS

451 mower	$1750
38 crop chopper	4200
1495 mower conditioner	15,000

OTHER NEW SPECIALS

L35 skid steer	$12500
L 425 skid steer	9900
315 baler w/thrower	8500
303 liquid injector	1800
782 harvester w/heads	13000

GOOD USED EQUIPMENT

Mower Conditioner ..... JD 800	Box Spreader..... IH
Blower ..... Gehl	Box Spreader ..... JD
Forage Harvester ..... NH 707	Baler..... NH 269
Tank Spreader..... Hawk Bilt	Hay Rake..... NH 258
Tank Spreader ..... JD	

West College Avenue
Pleasant Gap, PA 16823
PH: 814-359-2751

NEW TRACTORS

	Special Sale Price
MF 205, 20 hp	$5,175
MF 210, 26 hp	$5,850
MF 245, diesel	$12,700
MF 255	$16,800
MF 270, new	$16,900
MF 285 w/cab, list-$31,600	$24,800
MF 690 4WD w/air & heated cab	$29,950

NEW HAY TOOLS

MF 925 mower-conditioner	$7,150
MF 120 Sure Tie baler	$5,450
MF 124 Sure Tie baler	$5,975

NEW GROUND TOOLS

MF 440 6 row Danish tine cultivator	$2,400
MF 820 25 fold-up rock flex	$11,500
Used Taylorway 20' fold-up flexible standard	
Brady 18' chisel plow	
Fox Super D w/Detroit diesel, 2 row corn, 3 row corn & hay pickup	$14,700

USED COMBINES

1-1970 MF 510 diesel, base	$9,500
1-750D MF diesel, 1979 w/heads	$39,800
1-750 MF diesel 1978 w/heads	$35,700
1-750 MF diesel 1976 w/heads	$33,400
1-510 MF diesel 1978 w/heads	$29,800
2-MF 300 2 row & grain head	$8,750 & $11,700
1-8600 White w/704 W corn & grain head	$28,700
1-8800 White diesel 1979 w/heads	$29,400
1-1400 NH gas hydro 1978 w/heads	$25,800
1-975 NH w/2 row & 3 row corn & grain	$7,750
1-525 Oliver w/11' & 2 row, very good	$8,750
1-JD 105 diesel 4 row & 13'	$11,400

MF Interest Waiver Program on
Used Combines, Corn & Soybean Machines
until Dec. 1, 1983 or 7%
Finance Charges for 36 months

USED TRACTORS

1-M5 M-M

SKID STEER LOADERS

1-L600 Prime Mover..... $7025 sale-$4995
1-L700 Prime Mover..... $7775 sale-$6575

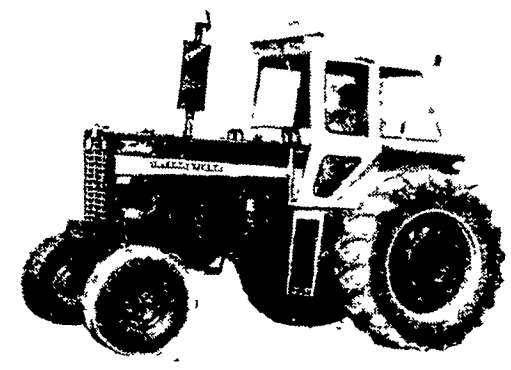
MF Massey Ferguson
PACE

GUS FARM EQUIPMENT, INC.

Intersection of
Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

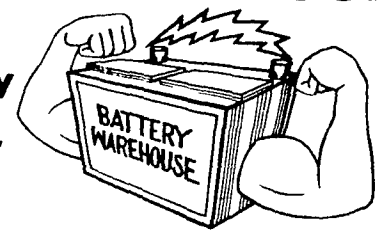


- JD 4430 factory cab & air, 38" rubber, quad range, good clean tractor
- JD 4020 Diesel, fact. cab, turbo, 3200 original hrs , diff. lock, dual hyd., WF, 1968 model SOLD
- JD 4020 WF, year around cab, fully equipped
- JD 4320 w/factory cab, 38" rubber fully equipped.
- JD 4010 Diesel, wide front
- JD 4520, syncro. range, factory cab, quick hitch, diff. lock, dual hyd , (also has 4620 after cooler up date kit)
- JD 3010 Diesel, wide front
- JD 730 Diesel, elec. start, wide front, 3 pt
- IH 1086 79 model cab & air, fully equipped, super sharp
- IH 986 79 model, cab & air, diff lock, sharp
- IH 1456 w/cab, dual weights, dual PTO and hydraulics, super sharp SOLD
- IH 826 German Diesel, fast hitch, WF, nice original tractor
- IH 856 Diesel, 38" rubber, WF, 3 pt.
- IH 1066 factory red cab and air, new TA and clutch
- IH 856 D w/cab, fully equipped
- IH 706 Diesel, good tractor
- IH 826 German Diesel, new TA
- IH 504 gas, WF
- IH M Farmall
- AC 200 w/yr. round cab, dual PTO & hydraulics 18 4-38 rubber, 1700 hrs , sharp, local tractor
- MF 165 gas, 38" rubber&wide front, nice
- MF 85 Diesel, good rubber
- NI 702 Diesel w/710 combine and 711 grain head
- MF 300 combine, quick tach w/2 heads
- IH 400 Cyclo planter, 4 row narrow w/dry fertilizer and Gandy boxes, good cond , $1000
- Dunham Lehr 6 row cultivators
- Bush Hog mounted chisel, 3 bar
- IH factory red cab w/air to fit 966, 1066, & 1466
- IH & JD cabs (used)

Box 91 New Providence, PA 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

Tired of Being Overcharged?
THE BATTERY WAREHOUSE

offers a complete line of factory fresh **top quality** batteries for all of your farming needs at everyday **low low** prices.



Now Featuring Our Group 1 6 volt At

$29.95 Exch.

440 Cold Cranking Amps
3 Yr. Standard Warranty

(Our Most Pop. 6 Volt Fits Many Old Farm Tractors)
We Specialize In "Hard To Find" Industrial Batteries

Passenger Car Batteries As Low As **$29.95 Exch.**

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Hagerstown, Md. 21740
(Immed. of I-81 - Maugans Ave. Exit)
(301) 791-7780 or 7781

110 Lundy Lane
Geistown Clover Leaf
Johnstown, PA 15904
(814) 266-7807

5240 Simpson Ferry Rd.
Windsor Park Shopping Center
Mechanicsburg, Pa. 17055
(717) 697-4414 or 4415

2300 Shillington Rd.
Sinking Springs, PA 19608
(215) 777-5284

1519 Mt. Rose
York, PA 17403
(717) 846-5925

3108 Pleasant Valley Blvd.
(Next to Dunkin Donuts)
Altoona, Pa. 16601
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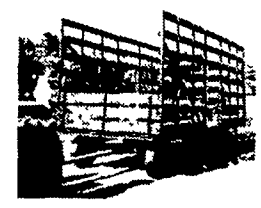
Westminster, Md.
From Baltimore
(301) 876-7188
From Westminster
(301) 857-4566

Complete Price Sheet Available Upon Request

CUSTOM BUILT HAY WAGONS

MADE IN LANCASTER COUNTY
All Oak Bolted Construction w/Spruce Floors



Available With:
- 18' or 16' Bed
- With or w/o Sides

Options:
- Front Drop Gate
- Rear Door
- Side Openings
- Paint

SPRING SPECIALS

Farmhand 851 grinder mixer **$2900**

Case 1830 Uniloader Excellent Condition **$6500**

Bush Hog 12' offset disk **$6300**

New Holland 371 flail spreader **$2200**

1845 G Uniloader **$9900**

Martin 2100 gal. Vanguard **$3800**

USED EQUIPMENT

TRACTORS
'79 Case 1210 p.s.
AC 7080 Cab-Air-Heat
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab

LOADERS
1530 Uni Loader
Uni Loader Broom
Mustang 330
1845 G

NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
218 Spreader

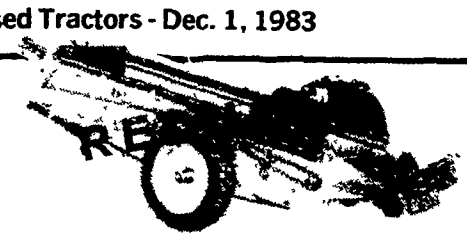
FORAGE
JD 65 Blower
Stauffer Forage Box
Fox HA Harvester
Gehl 910 Forage Box
JD 3800 Harvester
NH 27 Blower
Hesston Blower
JD 115 Forage Box
Farmhand Rake
AC 720 Harvester

MISCELLANEOUS
Case 12' Disc Harrow
NH 371 Flail Spreader
Case Auger Elevator
Wetmore 878 Grinder Mixer
Bush Hog 12' disc
Martin Vanguard

UNI-SYSTEM
710 Combine
743 N Head
702 G Power Unit
702 D Power Unit
767 Harvester
738 4RN Head

Waiver of Finance - Used Tractors - Dec. 1, 1983

206 GROUND DRIVE SPREADERS IN STOCK



A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case | NEW IDEA | GEHL Gets into your system | BUSH-HOG

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

GRUMELLI FARM SERVICE

bobcat Quarryville, Pa. 717-786-7318 ALLIS-CHALMERS

TRACTORS

AC 7040D	AC CA	IH 656
AC 7045D	AC WD 45	IH 504 w/loader
AC 7050D	AC 5040D	JD 2010
AC 7020D	AC 5050D	JD 4010
AC 7010D	IH 756	JD 70
AC 7000D	IH 806	JD A
AC 440	IH 504	Ford 4000
AC 200	IH 300	MF 65D
AC XT190D	IH 340	MF 65G
AC 180D	IH Cub Low Boy	Case 300
AC 170D	IH 350	w/Loader
AC 175D	IH H	Case 800
AC D19D	IH 140	Oliver 1650D
AC D14		

EQUIPMENT

New and Used Miller Discs and AC Discs
(2) 315 NH baler and thrower
269 NH baler and thrower
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
70 JD Skid Loader
Thomas Skid Loader

INDUSTRIAL EQUIPMENT — White 1980 Road Boss, 13 speed Road Ranger, 318 Detroit rebuilt engine, 13,000 miles, glider kit, rear rebuilt - twin screw. 1974 Louisville 9000, 290 Cummins engine, 10 speed Road Ranger. 1974 Louisville 8000, Cat engine 3206, 5 speed - 2 speed rear, 1971 600 Ford Louisville, new engine, brakes, springs, dump truck, real nice. Cat loader model 941 Serial number 80H2950 power shift. AC loader model HD7G Ford 555 TLB. Ford 445 TL. Ford 4500 TLB. Ford 340 TL. 340 IH crawler. Four-in-one bucket. Huber maintainer w/Ford industrial engine. 3 forklifts. Trac self-propelled asphalt paver. Wheel trencher 3 used trailers 15, 12 and 9 ton. Ingersoll Rand air compressor Sullaire air compressor model 150.

FARM TRACTORS — Ford TW 10 w/cab. Ford 9600 w/cab. Ford 8600. Ford 7700 w/cab Ford 4610 w/rollbar. Ford 4000. New Ford 3610 synchro-mesh trans. Ford Jubilee. Ford 8N. Farmall Super M T/A. 2 Farmall H. Farmall A w/loader. IHC Cub Lo-Boy w/5' mower. Kubota 345 Four wheel drive w/loader, 525 hours. Kubota 305 four wheel drive, 175 hours. JD 4230 w/cab

FARM IMPLEMENTS — Moore no-till drill. Haybuster no-till drill New IHC model 720 forage harvester w/2 row corn head. Owatonna swather model 260, cab and air, selp-propelled, used 2 seasons.

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7:30-5:30 Mon. - Fri. 7:30-4:00 Sat.

USED EQUIPMENT

Leyland 270 Diesel
Leyland 384 Diesel
IH 715 diesel hydro combine, 900 hours
IH 990 7' M-C
IH 700 4 bottom plow
IH 1066 tractor w/cab
AC 5050 w/700 hrs.
460 IH tractor

MF 160 Manure Spreader
NI 213 Manure Spreader
NI 218 Double Btr. Spreader w/end-gate
AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 185 Tractor
AC D17 Series #4
Farmall Super M Tractor
8C Hydra-Mac Skid Loader
JD 40 Tractor w/3 pt. Hitch & 2 R Cultiv.
MH #92 12' Combine
Good used 8 hp Simplicity Lawn Tractor w/36" mower.

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Tractors range from 15 HP. - 160 HP.

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JD 4020 D
JD 4010 D w/PS
JD 4010 D
JD 3020 G w/PS
JD 2010 D
JD 60
JD B
IH 986 w/cab, air, only 1400 hrs., EXCEL!
IH 656 D
IH 560 D
IH 460 D
Farmall 400
MF 1105 D w/cab
MF 50 D
MF 30 w/loader
White 2-50 D
Oliver 550
Ford 901
Ford 800
MM G1000 D
Case 630 w/loader
Case 300
AC 7050 PS, w/cab
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC 175 D
AC WD45
AC WD
AC HD3 Crawler w/dozer blade

TILLAGE
JD 7B Plow on land
AC 5B Semi-mt. Plow
AC 80 Snap Coupler 3B-16", 3 pt.
Oliver 6B Spring Trip Plow
Oliver 5B Spring Trip Plow
Oliver 3B - 3 pt. hitch Plow
MF 13' Transport Disc
JD 9' Transport Disc
JD 11' Transport Disc
JD 15' Mulcher
JD 8' Disc

BALERS
NH 68 w/53A Thrower
NH 269 w/53A Thrower
NH 271 w/Thrower
MF 10 w/Thrower
IH 56 w/Thrower

HAYBINES
(2) NH 469
(2) NH 479
Hesston 110 Self Propelled
NH 461
AC 904

CORN PLANTERS
AC 600 No-Til Air Champ Planter, 4-row w/liquid fertilizer
AC 600 No-Til Planter, 4-row
AC 500 4-row Planter
(2) JD 494A Planter, 4-row
IH 56 Planter, 4-row
(2) AC 2-row, 3 pt. Planter

COMBINES
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
Gleaner N5 w/15' floating grain & 630 corn heads.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
Gleaner E w/cab & both heads
NH 975 w/11' grain & 238 corn heads
MF 300 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-Row Corn Head & 761 Pick Up Head

MANURE SPREADERS & MISC.
NH 676, 285 BU.
NH 516
NH 475
NH 175 BU.
NI 218, 325 BU.
NI 214, 206 BU.
(2) NI 213, 176 BU.
Badger 205, 200 BU.
Weaverline 224 Electric Feed Cart, 30 Bu.
Weaverline 223 Electric Feed Cart, 24 BU.

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Aluminum 5-rail gates complete-3 sizes
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1-CM 240 8'
1-CM 205 7'

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1-10 Wheel V. Rake
8 Wheel V Rake
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PLANTINGS AND TILLAGE
1-George White 510 Gal. Sprayer
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1-Haybuster No-Till Drill 10'6"
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1-New 8' Scraper Blade

SPECIAL OF THE WEEK
JD Model 70 w/bucket
$4000

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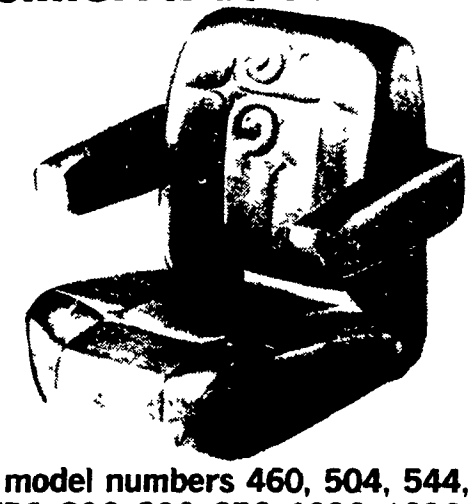
Deluxe Comfort Ride Seat with Folding Arm Rest

Black or Brown

$125.00



Seat will fit tractor model numbers 460, 504, 544, 560, 656, 660, 706, 756, 806, 826, 856, 1026, 1206, 1466, 2706.

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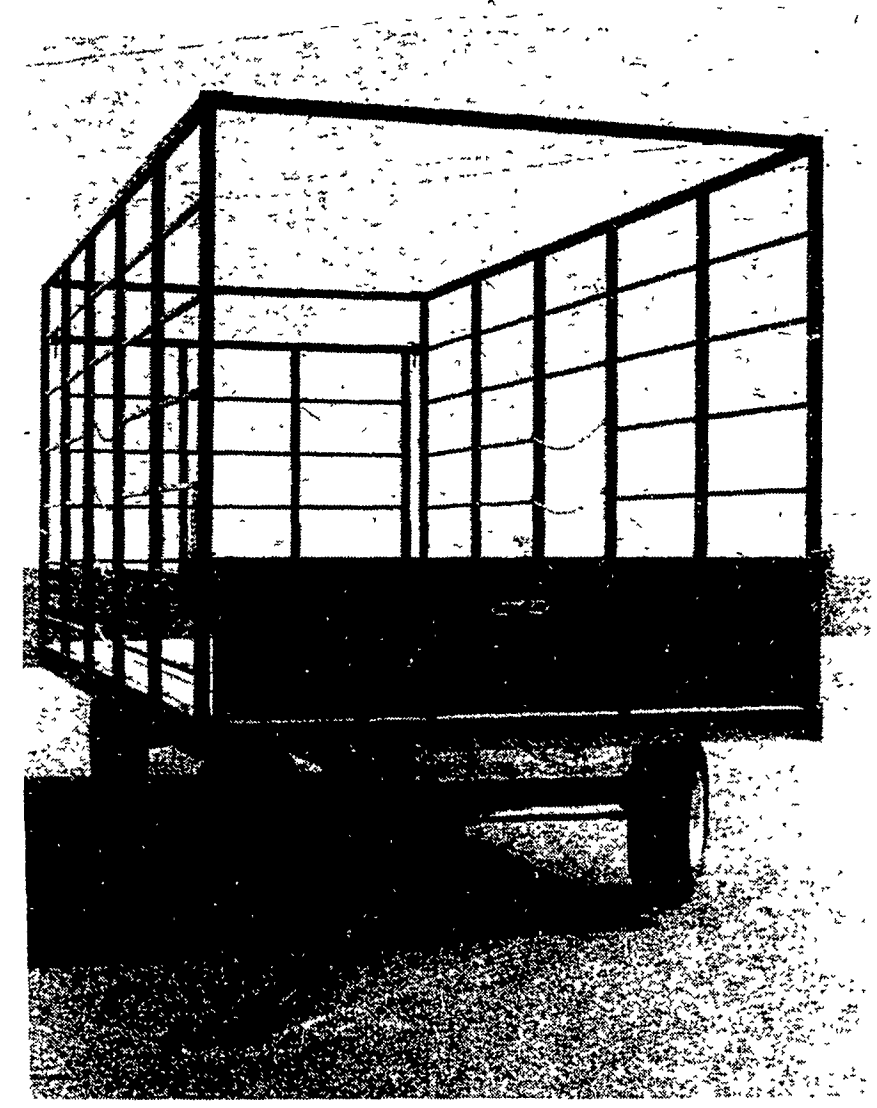

CHECK THESE FEATURES AGAINST ANY OTHER BALE WAGON — YOU'LL FIND OURS IS THE BEST!

....Eight foot wide inside by Eighteen feet long.
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....Fold down front gate w/diamond plate platform.
....Swing-out tailgate.
....Unload from side, front or rear.
....Solid oak floor.
....Eight ton running gear w/universal bearings.
....With New 9.5Lx15 tires.
....Backed by Hoober Parts and Service.

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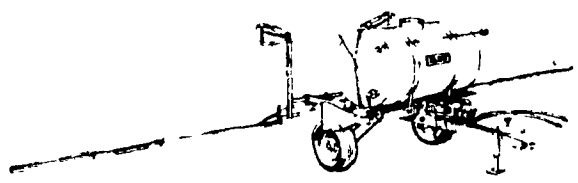

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Try The Leader

Efficient Power For Today's Farms

BUY ONE THIS SPRING

PRICES WILL NEVER BE LOWER

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W7302	IH 1486D w/Duals, Cab, A/C
W7678	IH F1466D w/Cab 20.8x38
W7372	IH 1466 w/Cab 20.8x38F 3824 Hrs.
W7379	IH 1456 w/Cab 3 Sets IH Rear Wts.
W7951	IH F1086D Frt. Wts., Radio
W7864	IH F1066D, No TA, No Cab, 18.4x38
W8040	IH F966D w/Cab, 18.4x38, Rear Wts.
W7835	IH 500G Crawler Loader w/5' Bucket
W7870	Farmall H w/Pulley
W7825	Farmall H w/Pulley
W7928	LeRoi Centour AG 49 w/3 Pt
W7821	IH 4120 Skid Loader w/35" Utl Bkt (new)
W8082	Deutz 100-06 w/cab
W8307	IH F1456D, No Cab w/Duals
W8229	IH F966D, No Cab
W7797	IH 656G Hydro
W8165	IH 584D, 480 Hrs.
W8045	IH 454G
W8319	Deutz, D100-06
W7183	Steiger, ST251 w/20.8x34 Duals

TILLAGE

TAG#	DESCRIPTION
T8102	Krause 2442 Disk
T8204	Kause 2413 Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T5440	Deere KB Disk
T8034	Deere 110 Disk 10'
T7662	Miller 10' Disk Hyd. Leveling
T7751	Miller 12' Disk
T7413	Oliver 252 10½' Disk
T5584	Sunflower 29 Disk
T6033	A/C 3300 24' Disk
T7688	Ford 4F 16" 3 Pt. Plow
T7562	IH 800 10F 18" Plow Trailing
T7892	IH 710 6F 18" Semi-Mtd. Auto Plow
T7945	IH 710 4F 16" Auto Plow w/Coulters
T6470	IH 540 4F Plow
T6493	Glencoe 11 Shank 13'6" Chisel Plow
T8187	Tebban 13 Shank Sub Soiler
T8101	Dunham-Lehr 36' Packer
T8273	Deere H1000, 10' Disk
T8105	IH 710, 7F 16" Auto Plow
T8292	IH 350 9' Disk
T8166	Deere BW 10' Disk
T8291	IH 700 4F 16" AR

PLANTERS & DRILLS

TAG#	DESCRIPTION
V3288	IH 400 Planter 8R Cyclo
V6654	IH 400 Cyclo 4R Planter
V7720	AC 600 6R Planter No-Till, Gran Fert.
V7944	IH 620 20x7 Press Drill, DD
V7567	IH 510 21x7 Comb. Drill w/Double Disk Opener
V7862	IH 510 18x7 Comb. Drill, Trailing, Hitch
	15' Tye No Till Drill w/Grass Seeder
V8358	IH 400 Cyclo 4R Planter
V8124	Deere FB 17x7 Drill w/grass seed

MISCELLANEOUS

DESCRIPTION

IH 234 2 Row Corn Picker (Exc. Cond.)
Moridge Portable Grain Dryer

EVENING HOURS Until 9:00 P.M., Saturday Til 4 P.M.

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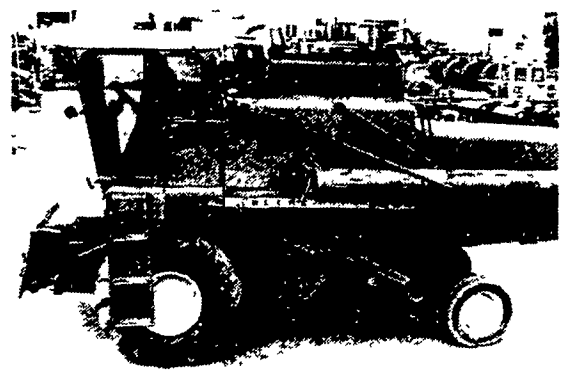
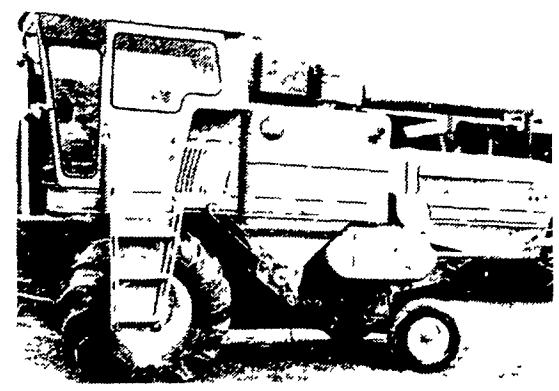
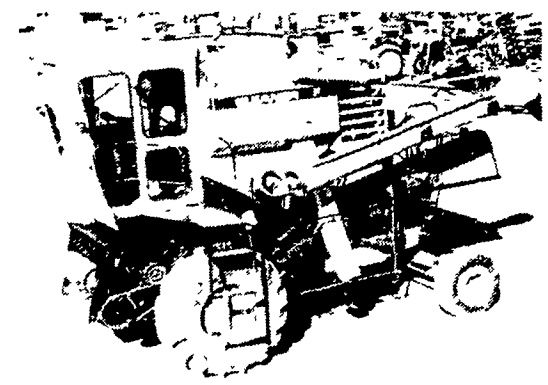


7757 - Deere 6600 D, 28Lx26, 443 Cornhead & 215 Flex Platform

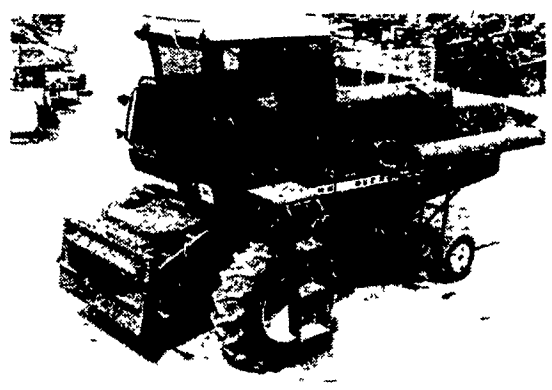


7222 - Massey 510D, Hydro, 23.1x26, 63 Cornhead, 13' Platform.

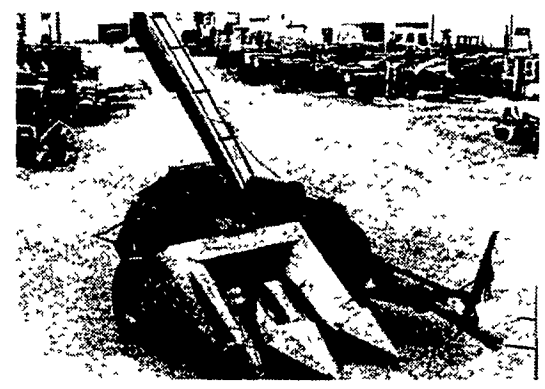


7158 - AC-Gleaner F, Gas, 330 Cornhead, 13' Platform.

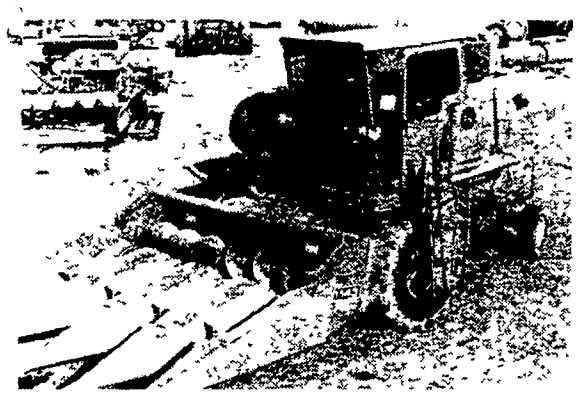
8005 - New Idea 325 Picker Sheller



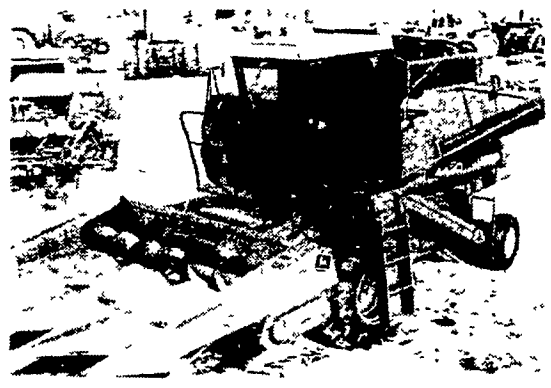
7904 - Deere 4400 Gas, 13' Grainhead



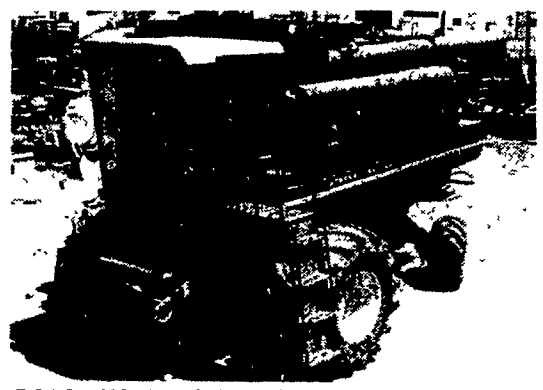
8004 - New Idea 325 Picker w/husking bed



8010 - Massey 501D, AC, 1143 Cornhead, 836 Hours

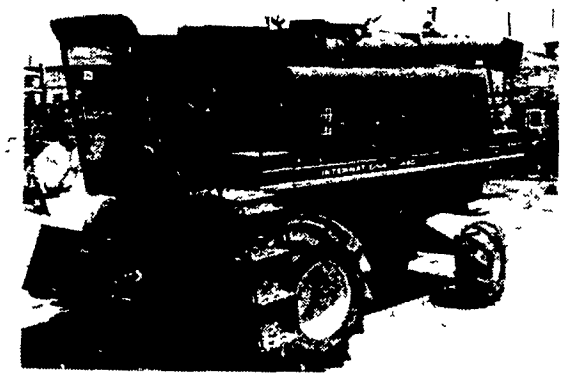


8024 - Deere 4420 D, AC, 18.4x26, 1267 Hours

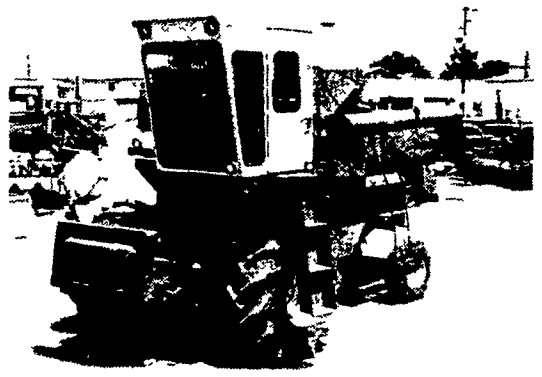


7963 - IH, 1480 Axial Flow, 30.5x32 Tires, AC, Monitor, 1486 Hrs.

7138 - IH, 915D Hydro, AC, 28Lx26



7935 - IH, 1460 Axial Flow, 67.00x34x30 Tires, AC, Monitor, 1500 Hrs.



7818 - IH, 715 D Hydro, 18.4x26, AC, Monitor

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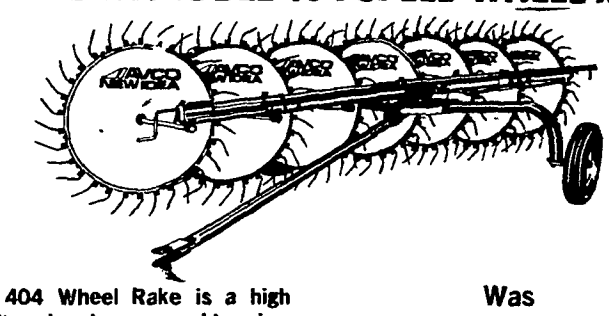
Spring Specials...

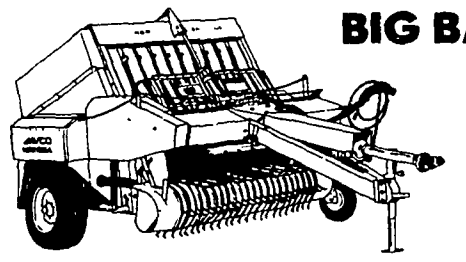
NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL $1050



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Allis-Chalmers
4 row no-til corn planters both air and plate
83 mtd plow
2463 semi mtd plow 4/B

New Idea
802 Uni Power unit
768 3/row forage header
244 Manure spreader
323 corn pickers
279 cut ditioner
324/237 corn picker husker

Other new equipment
G.T. 370 Grain Dryers
G.T. 580 Grain Dryers
G.T. Quick bin
Moore Uni Drill 10'
Brillion 8' 9" soil builder
Brinley DD500 Disc harrows
Unicorn log splitter

Used Equipment
AC 7000 Tractor & cab
AC 5050 FWD
AC (SOLD)
AC MKS-2 Combine w/heads
AC "E" Combine
JD 7700 Combine w/heads
MF 510 combine w/heads
IH 203 Combine
IH 303 Combine
NI 702 Uni System
IH 400 Cyclo Planter 6/R
Gehl 1200 Forage Harvester w/heads
NI 325/327 Picker Husker
AC 2300 disc harrow 13'
Mayrath 8" x 55' Auger
GT 370 Grain Dryer
AC 15' Grain Header for L & M
NI 290 Mower Conditioner
AC K240 Corn Header
MF 44 Corn Head

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Tractors
Case Model 450 crawler
IH T6 Crawler
IH F1066D
IH F140
IH 300 Utility
IH F400 Gas
IH F400D
IH F460
IH F560 Gas
IH F560D
IH F656 Gas
MF 255
MF 165D w/Loader
Ford 860
Nuffield 4/25 w/loader
JD 1010 w/cult.
JD 530

Plows
IH 211 2F 16"
IH 311 3F 16"
IH 312 Plow
IH 411 4F
IH 540 4F 16"
IH 560 Plow
JD 3 pt. 3F Plow

Tillage
IH 450 Plow, 3F
IH 37 Disc Harrow
IH 122 Mtd. Disc Harrow
Lely Power Harrow
JD KBA Disc

Planters & Drills
IH 249, 2 Row
IH 56 Planter, 4 Row
IH 449 Planter
IH 494 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo 4 Row
JD 15x7 Drill
Ontario 13x7 Drill

Skid Loaders
Bobcat 500
Bobcat 743
IH 3200
Gehl 2600
Case 1740D

Combines & Cornheads
NI 725 Cornhead
IH 91
IH 127
IH 715 Combine
IH 227 Corn Head
IH 429 Corn Head
IH 743 Corn Head
MF 35 Combine

Pickers
Oliver 5 Picker
IH 234 Mtd.

USED EQUIPMENT

Hay Machines
IH 27V Mower
IH Cub 222 Mower
IH 990 Mower Cond. (2)
IH 430 Baler w/Thrower
JD 14T Baler
AC 303 Baler
NH 282 Baler
Woods M5 Mower
NI Mower
MF Rake
Dearborn Rake

Lawn & Garden
Brinly Plows
Power King 42" Snow Blower
IH 1450 Cadet w/Mower
IH 86 Cadet w/Mower
IH Cadet 60 Riding Mower
IH 122 Cadet w/mower
Snow Blowers
AC Model B10 w/Attachments
Wheel Horse 12 HP w/Mower
Case Riding Mower
MF 12 HP & Mower
JD 110 w/Mower and Snow Thrower
Sears 10 HP w/Mower
Snapper Comet riding mower
Hahn 5 HP Tiller

Forage Equipment
IH 550 For. Harv.
IH 650 Forage Harvester
IH 56 Blower (2)
JD 6 Harvester
JD 34 Harvester w/2 Heads
IH Hay Pickup 550/650
IH Direct Cut 350
Fox 546 Harvester
NH 717
IH 42 Blower
NH 23 Blower
Badger 1416 Forage Box

Miscellaneous
Sauder 7 ft. Snow Blade
IH 1850 Loader
IH 2000 Loader
IH 2001 Loader
IH 2450 Loader
IH 175 Spreader
IH 540 Spreader
NI 214 Spreader
Simplicity 4211 w/Mower
Waldron Dozer Blade w/IH or JD Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3 pt.
Buck Saw
Hawk Bilt 187

SB SB SB SB SB

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

★ ★ SPECIALS ★ ★

TRACTORS
PLOWS
RAKES
FORAGE HARVESTERS
WAGONS
BALERS
DISC MOWERS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
215-869-2214
All Hay Equipment Free Finance until 6/1/83

OTHER SPECIALS

FORAGE

SNH #892 Forage Harvester w/#824 Corn Head & 880 W Windrow Pickup $15,300
SNH #718 Forage Harvester w/#822 corn head $8,000
SNH #25 Blower $1,600
SNH #8 Crop Carrier w/roof & 238 wagon. $7,100

HAY

SNH #451 Mower w/7' Cutter Bar. $1,860
SNH #472 Haybine $5,875

SPREADERS

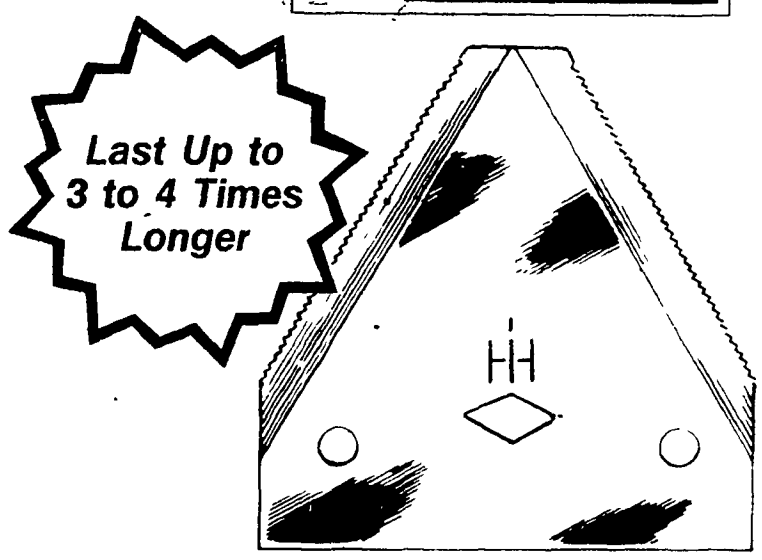
SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters. $8,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service.
This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

IH SUPER SAVING TIME

PARTS VALUE OF THE MONTH



SAVE UP TO 20%

On New IH Diamond Sta-Sharp Overserrated Sections

Now is the time to stock up on IH Diamond Sta-Sharp knife sections They are the self-sharpening sections that mow up to four times longer. Extra deep serrations hold an edge even after hundreds of acres of use.
Available in plain or chrome finish for mowers, field harvesters, mower-conditioners, and combines. Buy your IH Diamond Sta-Sharp sections now and save up to 20% off the regular IH suggested list price.

Get Mower for Your Money Now!

AGRICULTURAL EQUIPMENT

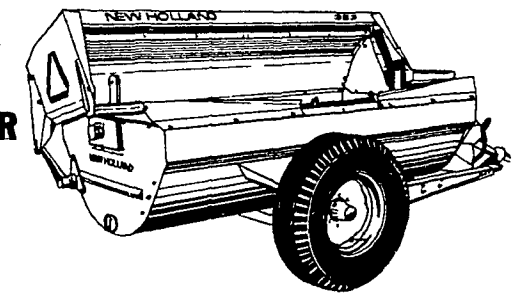
PART MART

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
PH: (215) 367-2169

NEW EQUIPMENT IN STOCK

NEW HOLLAND MODEL 363 TANK SPREADER $4,595



Free Finance on Spreaders, Grinder Mixers & Skid Loaders Til June 1, 1983

WHITE FARM EQUIPMENT

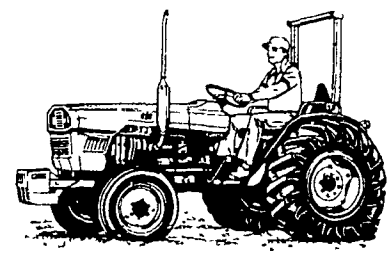
WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

SPERRY NEW HOLLAND

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

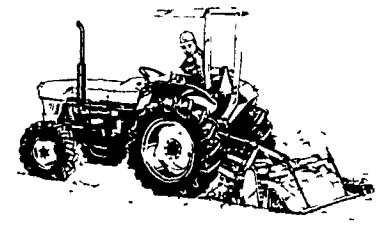
KUBOTA

SPECIALS...



B-8200
4 Wheel Drive $5,500

L-235
4 Wheel Drive $5,800



L-305
4 Wheel Drive $8,500

L-345
4 Wheel Drive
with Loader . $11,500

KUBOTA We're looking for work.	bobcat 642 & 743	
WOODS Division of Hesston Corporation	TYE No Till Drill	GLENCOE 7 Tooth Soil Saver

USED EQUIPMENT

HAYTOOLS

NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
NH 461 Haybine
NH 469 Haybine
Gehl 880 Mower Conditioner
NH 55 Rake

CORNPICKERS

IHC 2 MH Cornpicker

FORAGE TOOLS

NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
IHC 16 w/1-Row & Pickup
Kools KB 60 Blower
JD 15A Crop Chopper
NH 36 Crop Chopper

TRACTORS

Oliver 1755 w/Cab
JD 3010 Diesel
MF 175 w/Loader

SPREADERS

NI 212 Spreader
NH 367 Tank Spreader, LH

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow
Ford 3-16 Plow
White 466 8 Ft. Trail Chisel Plow

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

USED TRACTORS

JD 4630, cab, air, power shift, exc. cond.
JD 4430, cab, air, quad range trans.
JD 4230, no cab, synchro range
JD 2640, like new
JD 4520, new tires
JD 4020, side console
JD 4020
JC 4020, power shift
JD 2020 diesel
JD 3020 gas
JD 3010 gas
JD 4010 diesel w/year-round cab
JD 720 diesel electric start
IH 966, cab and air
IH 766, like new
IH 1466 w/cab
IH 1256 w/cab
IH 706 w/German diesel
IH 806 diesel
IH 656 wide front
Ford 8600, used 1700 hours
Ford 7000 w/dual power
Ford 5000 diesel, late model
AC 5040 diesel, PS, 3 pt. hitch
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.

USED COMBINES

JD 7700 diesel w/6 row corn head
JD 55 corn special
Oliver 525 w/2 heads, exc. cond.
NI 704 tractor

JD 7000 conservation, 6 row, dry fertilizer, monitor, used on 500 acres
JD 494A
White 5400 air planter w/no-till attachment

USED HARVESTERS

JD 5200 w/cab and air, used 1500 hours
Fox 3000 w/3 row corn head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

1970 IH 1800 truck w/14' grain body & hoist, exc. cond.
Gehl 65 feed grinder
JD power till grain drill
IH 510 grain drill
IH Bigroll baler
JD 346 wire baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
Keewanne 20' hydraulic fold mulcher
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
NH 467 haybine
Gehl 2600 skid steer loader, used 800 hours
Gehl 9' haybine, like new
NH 469 haybine

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

NEW EQUIPMENT

TRACTORS
JD 1050
JD 2640
JD 4040 w/RG & QR
JD 4240 w/SG & QR
JD 4450 w/SG & MF WD
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 235 19'11" Disc
JD RM4 Cultivator
JD 1250 3B Plow
JD 1010 Field Cultivator
JD 1610 Chisel Plow
JD 415 Rotary Hoe

HAY TOOLS
NH 489 Haybine Thrower for 320
Matthews 9E Rotary Scythe
JD 327, 337 Balers
NH 847 Round Baler
NH 38 Crop Chopper
NH 311 & 316 Balers

COMBINES & HEADS
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine

OTHER EQUIPMENT
JD 158 Loader
JD 606, Mower
JD 965, 1065, 1075 Wagons
JD 78 Blade
JD 40 & 450 Spreaders
NH 679, 795 Spreader
NH 230 Wagon
Century 500 Gal. Sprayer
Hub 36' Elevator
DeLaval Manure Pump

PLANTING EQUIP.
JD 7000 Cons. Plrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT
JD 2040 Tractor
Ford 1300 w/front blade
NH 791 Manure Spreader
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
JD 7000 6R Planter w/Dry Fert.

SPECIAL OFFERING
Used Schwartz mixer feeder with electronic scale, good condition.

SPERRY NEW HOLLAND
WAIVER OF INTEREST ON MANY ITEMS
I. G. SALES
JOHN DEERE
DeLAVAL JAMESWAY
Silverdale, PA 18962 215-257-5135
Quonset Buildings

JOHN DEERE

JUST TRADED
7000 JD 12 Roll Front Folding Planter

USED TRACTORS

* Case 2590, 190 hrs., 1981
* JD 4[SOLD]Cab QR
* IH 574 Diesel
* IH 656 Gas Hydro
* Ford 3600 Diesel, 1100 hrs.
* Ferg[SOLD]TO20
* AC 190 XT Dsl.

USED HAY AND FORAGE EQUIPMENT

* NH 770 Fg. Harvester 2RW, 2RN, 6' PU, Direct Cut
* NH 1890 Self-Prop. Cab, A/C, Cat. eng., 3RN & 7' P.U.
* JD 6[SOLD]lower
* JD 336 Baler w/Kicker

USED TILLAGE

* IH 5[SOLD]iesel 12'
* Whi[SOLD]4 Disk 14'
* Packer 14'
* IH 4R Cultivator, fast hitch
* JD 400 Rotary Hoe 20'

USED COMBINES

* JD 7700 Hydro Rotary Screen
* JD 16' Rigid Platform
* JD 220 Flex Platform, like new

MISCELLANEOUS

* Lilliston 7'6" Mower
* 16.9x28 Duals
* G.E. Electrack Mower
* JD [SOLD]20 H.P. Mower
* Gravely Mower & Sulky
* JD 70 7 h.p. Mower

We Cater To ALL Farmers, BIG or Small

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Box 12 Cecilton, Md. 21913
301-275-2195 301-648-5416
301-755-6608
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BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS
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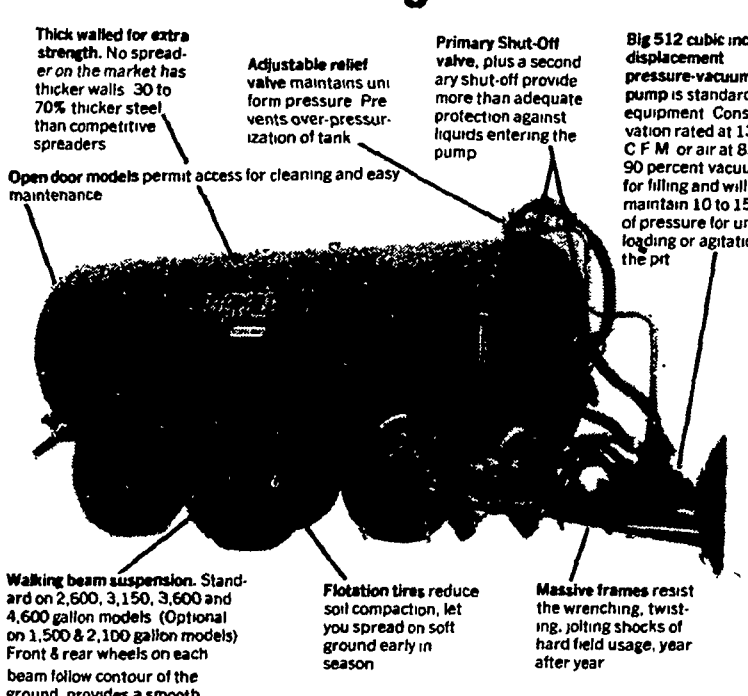
717-626-6198

Outstanding Features


Thick walled for extra strength. No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over-pressurization of tank
Primary Shut-Off valve, plus a secondary shut-off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension. Standard on 2,600, 3,150, 3,600 and 4,600 gallon models (Optional on 1,500 & 2,100 gallon models) Front & rear wheels on each beam follow contour of the ground, provides a smooth level ride
Flotation tires reduce soil compaction, let you spread on soft ground early in season
Massive frames resist the wrenching, twisting, jolting shocks of hard field usage, year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

1 - 1974 Ford LT 9000 tandem axle tk tractor with PT 270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10.00x20 tires.

SPECIALS

1 - Used Better Bilt Auger-Matic Spreader, 3150 gallon.

2 - Used 1500 gallon vacuum spreader w/4" suction hose, single axle, standard size vacuum pump.

CALL US FOR YOUR NEEDS OF

• Farrowing Crates • Lagoon Pumps
• High Pressure Pumps

CHAMBERSBURG FARM SERVICE, INC.

OMC
975 S. Main St. Chambersburg, PA
Badger (717) 264-3533 (717) 597-8811 (717) 532-8800 AVCO NEW IDEA

TRACTORS
IH B
IH 826 w/ROPS
IH 340
IH 656 Dsl. w/2000 Loader
IH 504 w/Loader, nice
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 706 Tractor
IH 656 Gas Farmall Tractor
IH 200 Farmall
IH 756 Diesel Tractor
IH 2250 Loader
IH Cub Cadets
IH Super C
IH B414 Diesel
IH 460 Gas
IH 1568 Diesel w/cab and air
IH Super M
JD 4010
JD 60
JD 70 Skid Loader
Case SC Tractor
Case 400 Gas
#10 Hydra-Mac Skid Loader
Hydro 100 Diesel Tractor w/2350 Loader

TILLAGE EQUIPMENT
IH 710 4x16 Plow Reset
IH 720 5B 20" Plow
IH 700 5x16 reset Plow
Oliver 3x14 3 pt. Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
Case 8' Disc
IH 193 Disc
IH 53 4 Row Cultivator
Kewanee 13'6" Wheel Disc
Athens 12'11" Disc, Like New
JD KBA 12' Disc
Dunham Lehr 11' cultipacker
IH 311 Plow

WAGONS
Coby 14' wagon w/rear unload
VanDale 185 Mixer Wagon w/Scales
Coby 4000 Fg Wagon
Grove Hyd Wagon, 3 Btr Roof. Exc
Grove Fg Wagon w/7 Ton Gear
Grove 14' Fg Wagon
Badger Fg Wagon w/ andem Axle Roof
NI 603 Fg Wagon
Badger 16' Fg Wagon

HARVESTERS
Fox 215 2 RN Corn Head
Fox 263 Late Style Head
IH 555 Fg. Harvester
Fox 546 Fg. Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
NH #818 Fg. Harvester
IH #16 Fg. Harv. w/1 row head
IH 650 Fg: Harv. 2R
Brady 608 Flail Chopper
NH #36 Flail Chopper
Fox 3000 Fg Harvester

GRAIN DRILLS
Haybuster 1206 no-til drill, excellent
IH #10 Grain Drill, nice
JD 13x7 Grain Drill
JD 17x7 Grain Drill

CORN PLANTERS
JD 1240 4 Row
IH 400 6R No. Till w/Monitor, Like New
IH 400 4R No. Till
IH 56 4 Row

NEW IDEA UNI EQUIPMENT
709 Power Unit 2000 hrs.
840 Feeder House
818 Combine
767 Forage Harvester
713 Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
768 3 Row Wide Narrow Corn Head
705 Uni
767 Forage Harvester
710 Combine
729 A Shelter
NI 744N Corn Head
770 Feeder House

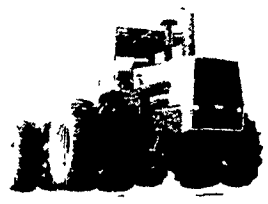
COMBINES
IH 915 Combine w/6R Corn Head
IH 843 4 Row N. Corn Head
IH 715 Combine w/4R Corn Head
IH 615 Combine w/10' Platform
IH 205 Combine w/13' Platform

SPREADERS
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt 205
Badger 3000 gal. gal. Liq. Tank Spreader
Clay 1500 gal. Vac. Tank
NI 214 Flail Manure Spreader
Hawk Bilt 357 Spreader
Hawk Bilt 207 Spreader

HAY EQUIPMENT
IH 2400 Big Roll Baler
IH 440 Baler w/Thrower
NI 279 9' Cut/ditioner
IH 990 9' Windrower
OMC 208 9' Windrower
Case 555 9' Windrower
Hesston 10' Hydro Swing Windrower
Hesston 320 AP 9' Windrower
NH 404 Hay Crusher
JD 5' Rotary Mower - Excellent
NH 27 Blower
IH 56 Blower
IH 15 Rake
AC Rake
NH 27 Blower

MISCELLANEOUS
3 pt. Stack Mover
Jamesway 60' Belt Feeder
York 6' Rake 3 pt. w/Scraper
KW Loader for IH 284
Walsh 200 Gal Sprayer, Nice
NH 36' Elevator
Boyhill 300 gal. Sprayer
Hesston #10 Stacker
Hanson 200 gal. Sprayer
JD 150 gal. 3 pt. Sprayer
Better Bilt 12' Manure Pump
Badger 26' Conveyor
Century 3 pt hitch sprayer

COMING IN....
IH 76 Combine
Hough Loader 4WD w/Cummins Dsl
IH 303 Combine w/13' Platform
IH 706 Dsl. Tractor w/310 Motor
IH 460 Gas Tractor
IH 1066 Tractor w/cab, 2050 hrs.



MF Massey Ferguson

NEW EQUIPMENT IN STOCK

- Vicon mower conditioners
- Vicon fertilizer spreaders
- Pequea hay tedders
- Du-Al manure spreaders
- McConnell forage wagon
- Beaver 3 four wheel drive tractor
- Woods mowers
- Glencoe soil saver
- Vicon 4 and 5 wheel rakes
- MF 39 planter
- MF 640 planter, 4 row

USED EQUIPMENT

- Ford 9600 tractor
- MF 65 gas tractor
- MF 2675 tractor less than 500 hours
- MF 165 diesel tractor
- Brady chisel plow
- MF 1978 industrial 30 B tractor w/ROPS & loader and 3 pt.
- Vicon mower conditioner
- NH 479 haybine
- Hesston PT 10 haybine
- MF 81 haybine
- MF 10 baler
- NH 275 baler
- NH 285 baler

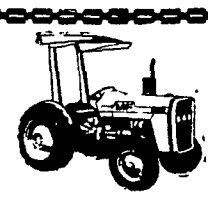
Renting skid steer loaders.

Radio Dispatched Service

Sisal Twine $20.40 per bale
Discounted Price on
Quantities of 10 or more

Save Up to 40% on New Holland Parts

ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)



MF Massey Ferguson

TRACTORS & EQUIPMENT

- AC D17 Dsl. Tractor
- MF 40 Dsl. Tractor and Loader
- NH 479 Haybine
- NH 718 Harvester w/822 Head & Pickup
- Fox 2000 Fg. Harvester w/2R C.H and Pick-up
- NH 36 Crop Chopper
- IH #46 Baler
- IH 440 Baler
- NH 310 Baler
- NH 315 Baler
- NH 270 Baler w/thrower
- NH 269 Baler w/thrower
- NH 1010 Bale Wagon
- NH 510 Manure Spreader
- NI 213 Manure Spreader
- NH 451 Mower
- Hesston PT10 Mower Cond.
- JD Grain Drill
- IH 1600 Truck 1974 w/20' Van Body

NEW M.F. EQUIPMENT

- MF 275 Tractor
- MF 285 Tractor
- MF 245 Tractor
- MF 240 Tractor
- MF 265 Tractor
- MF 210-4 Tractor
- MF 210 Tractor
- MF 1010 Tractor
- MF 40B Tractor w/Loader
- MF 40B w/Cab
- MF 20 Turf Tractor
- MF 34A Loader
- (2) MF 216 Loader
- MF #43 2B Plow
- MF 820 Disc Harrow
- MF 520 disc harrow
- (2) MF 320 Disc Harrows
- MF 226 Scraper Blade
- MF 227 Scraper Blade
- MF 18 Scarifier Scraper Blade
- MF 124 Baler w/Thrower
- MF 218 3 pt. Rotary Cutter
- MF 222 Scraper Blades

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

FARM EQUIPMENT FARM EQUIPMENT

USED FARM EQUIPMENT

- JD 4440 tractor, 145 hrs.
- JD 4240, like new
- JD 2440 w/loader, 710 hrs.
- JD B tractor
- JD L Tractor w/plow & cultivators
- JD 1250 3x16 plow, like new
- MF 220 Diesel Tractor w/mower
- 18' Brillion transport harrow
- JD 1450 5x16 semi-mtd. plow
- JD BWA 18' wing fold disc harrow
- Freeman loader for MF 135 tractor
- Farmhand loader for JD 3010
- JD 465 flail spreader, like new
- JD 336 baler w/ejector
- NI 32' elevator w/motor
- IH 56 corn planter w/disc openers
- MM 32 blade transport disk harrow
- JD 38 harvester w/2 row N. head
- JD 33 PTO manure spreader
- JD 494A Planter
- JD 7000 6 RN Conservation Planter
- White 5400 6 row N. no-till planter, 2895, as is
- JD 8350 grain drill, dd openers, excell.
- JD FB 13x7 grain drill
- JD FB 17x7 grain drill
- JD 506 3 pt. 5' rotary cutter
- JD 444 corn head
- JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
- JD 494 planter
- JD 6620 sidehill combine w/15' flex platform and 6RN corn head
- 18.4x34 snap on dual wheels w/tires
- JD 3 pt. rotary hoe, $225
- Badger Spreader

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 4440 Tractor	Reduced to	40,700.00
JD 2440 Tractor	22,511.00	19,500.00
JD Cash Rebate Available on all the above tractors; Please call for details		
JD 115 10' Disk Harrow	4533.00	3850.00
JD 950 Roller Harrow 12'	6133.00	5250.00
JD 90 Skid Steer loader	10,633.00	8495.00
JD 410 Round Baler	9576.00	7995.00
JD 327 Baler w/30 Ejector	9908.00	8325.00
JD 146 loader	3576.00	2750.00
3 point scraper blades. JD 115, 9'	1601.00	1225.00

PACE VISA

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

MF Massey Ferguson

SPERRY NEW HOLLAND

Tractors
- MF 285, 8 spd.
- MF 265, 8 spd.
- AC WD

Tillage
- Case 5B Semi-Mtd Plow
- JD 4 x 16 Plow
- JD 12' Tandem Disc
- (2) Drag Harrows

Hay Equipment
- Hesston PT 10 Mower cond.
- AC 390 Mower cond.
- NH 460 Haybine
- Badger 14' Fg. Wagon
- Moline 3 pt. 7' Mower
- Ferguson 3 pt. Mower
- IH 37 Baler w/thrower
- MF Model 3 Baler w/thrower
- AC 303 Baler w/thrower
- MF 35 Hay Rake
- AC Hay Rake
- NH 36 Crop Chopper

Miscellaneous
- MF 468 4R Planter
- Badger Mixer Feeder Wagon
- NH L-35 Skid Steer Loader
- Gehl 2600 Skid Steer Loader
- NH 512 Manure Spreader
- NI 214 Manure Spreader

Sprayer Specials
Walsh 200 gal. Trailer, 21' Boom, 8 Roller Pump, Ready to go
$1400
Walsh 500 gal. Trailer, 34' Boom, PTO, Cntr. Pump, 11L x 15 Tires, Ready to go
$2,000

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

- NH #495 Haybine
- NH #488 Haybine
- NH #230 and #234 Wagons
- NH #256 & #258 Rakes
- NH #28 Blower
- NH #315 Baler PTO
- NH #315 Baler w/70 Thrower

CALL FOR SPECIAL PRICE

NH #718 Harvester (1 only)	$6100
NH #1495 SP Haybine, Cab, Air, Diesel (Demo)	$22,250
NH #1495 SP Haybine, Cab, Air, Gas (Demo)	$22,250
NH #791 Spreader, 11:20 Tires	$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors	$7270
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
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Hub Tool Elevator 36 ft.	$1995
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- 7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
- NH 325 Loader 54" bucket, like new
- NH 479 Haybine, Ex. Cond.
- NH 272 Baler w/Engine
- NH 273 Baler w/engine
- NH 310 Baler w/engine
- NH 268 Baler
- NH 68 Baler w/Thrower, Ex. Cond.
- NH 54A Thrower
- NH 455 Mower
- NH 256 Rake, Ex. Cond.
- NH 770 R2 Corn Head
- NH 717 N2 Corn Head
- NH 717 Pickup Head
- NH 519 Spreader
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- MF 1085
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- IH 554 w/Loader

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- Gehl 4500 (1979)
- Case 1740
- Case 1845
- Case 1845 (1979) Exc. Cond.

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- Case 308 3-Bot. Semi-Mtd. Plow (New)

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- Gehl CT300
- Hesston 2000
- Hesston 2000-150
- Fox Super 1000
- JD 3800

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- Hesston 420
- Hesston 1014
- (2) Case 555's
- PT10
- Owatonna 230 Windrower

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- Fox Blower
- NH 27
- Gehl 99
- Oliver (Kools)

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- Sauder Loader For 8N
- Cagle 500 Sprayer w/Monitor And Foam Marker

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IH 475 12' disc	$6112	$4850
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IH F-656 G, hydro. $5850
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IH 686 w/998 hrs. $12,500
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Ford 9N w/ loader (nice) $1750

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IH 27 Baler w/thrower $1500
NH 770 Forage Harvester w/2 RW narrow head and pick-up unit. $5250
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
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IH 401 16' Harrow $600
IH 560 6F 16" plow w/cyl. $1500
IH 45 12' field cult. $1650
Brillion 16' field cult. $2250
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250

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NI Model 211 Spreader (Nice) . $1350
IH 540 w/hyd. endgate, $2150
JD 300 elevator, 30' $500
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IH 400 4 row 38" $1500
JD Van Brunt drill. $500
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IH 400 6 R 30" Planter, w/insect $3500
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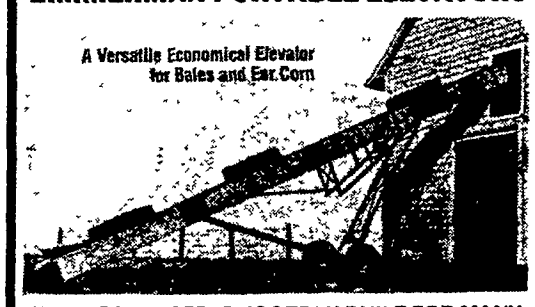

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- '68 JD 2020 Hi-Lo Gas, w/47 Loader, Independent Valve
- '63 JD 4010 Diesel
- '75 JD 4230 SR Transmission, Fender
- (1) '78 4240 cab, quad range, transmission, 18.4x38 tires, low hours
- '73 JD 7520, 4WD, w/bulldozer blade
- '76 JD 8630, 4WD
- '68 JD 5020 With Duals
- '59 AC D17 Diesel
- '65 Oliver 1650 Diesel
- '69 Oliver 1850 Diesel
- TO-30 Ferguson

CORN PLANTERS

- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- JD 1460 No-Till, 3 pt. hitch, 6-30" Rows, 71 Units
- IH 6-30 air planter

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS

- JD F145 - 5-16 Semi Plow

USED COMBINES

Waiver of Interest till Sept. 1, 1983

- '72 JD 4400 - 14 Ft. Platform
- '75 JD 6600 Rotary Screen, 15 Ft. Platform
- '76 JD 6600 Rotary Screen, 216 Flex Platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '79 JD 7720 - Mud Hog Drive, 216 Platform
- 68 JD 95 Diesel, Corn-Bean Special w/Intermediate Feeder House, 14' Platform
- '79 JD 8820, 843 corn head, 220 flexible cutter bar

'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

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- JD BWA 14' Disc Harrow
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2 RW Head, 5½' Pickup Attachment
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LAWN & GARDEN

Used IHC 34" Tiller, 3 pt, 1 btm plows, IHC cultivators for Cubs - Super C's, Holland Vegetable Transplanter 2 row 3 pt, NEW Transplanter 3 pt 1 row & pull type both w/water tanks, Model 90 Plastic Mulch layer, New & Used AC 710 Garden Tractors w/mower deck, AC 912 Hydro w/mower, Roseman 3 gang mower, Mott Hammer Knife mower, plus many small tools for the home or Commercial Garden grower.

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AC 7030 w/cab, AC 7000 w/cab, 190XT w/cab, 200, 175D, 5040, D17 Gas & Diesel, D 15 snap coupler, B, WD 45, JD 730 Diesel, WF, 3 pt, direct start, 4320, 620, 60 both w/power steering, A, FARMALL 806, 544, 460, M w/WF, M, H, 230, Super C, A, 140 Cubs, Cub Cadets, MF 165, 135, (2) 30, FORD 800, 600, 8N.

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TRACTOR LOADER BACKHOES AC 715C, JD 350, CASE 580, JD 440A Gear & Power shift log skidders, (2) AC 655 Crawler Loaders one w/winch, Trojan 204 A Loader w/cab rear steering, GREAT BEND 666 Manure Loader, Case 530 Loader, JD 401 A Loader w/cab & 3 pt hitch, IH 2444 Industrial tractor w/loader, 3 pt. hitch, IHC 300 w/loader, IHC 2050 w/loader, AC 5050 w/loader, FORD Gas w/loader, 2000 w/loader, 3500 w/loader, 821 w/loader, 8N w/loader.
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MARTIN Equalizer Slurrey Manure Loader, Better Bilt Liquid Spreader, Van Dale Vacuum Liquid Spreader, HESSTON 1400, NH 512, NI 18A, Spreader, 206, plus various sizes NEW & USED NI Spreaders, STARLINE Dairy Special Rota-spreader and HEDLUND MARTIN Side discharge Manure Spreader.

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F400 gas, new tires	$1,850
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Farmall M	$1375
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550 5x14" plow	$850
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Kasco 12' 3 pt. chisel plow	$1675
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IH 455 4 row shoe planter, as is	$675
AC 4 row cornplanter, as is	$725
AC model 600 no-till corn planter, 4x38"	As is $1500
IH 453 cult. 4 row rear mtd.	$850
IH 205 combine, cab, 10' platform, 2 row corn hd.	$6,500
IH 430 baler w/thrower	$2,695
AC 303 baler w/thrower	$995
NH 67 baler w/thrower (motor on thrower)	$795
IH 110 forage wagon, roof & 3rd btr.	$2,850
IH 56 blower	$950
Fox blower (as is)	$575
1190 mower-conditioner	$4,150
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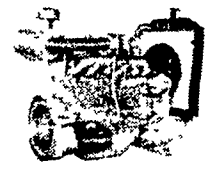

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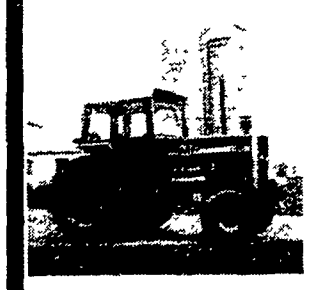

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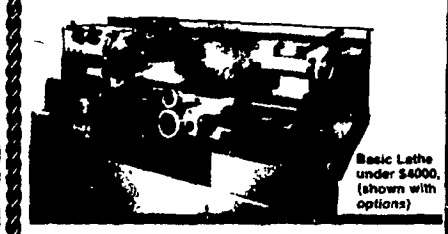

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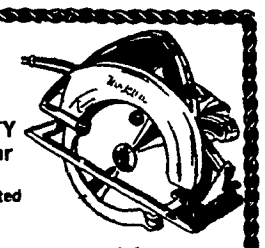

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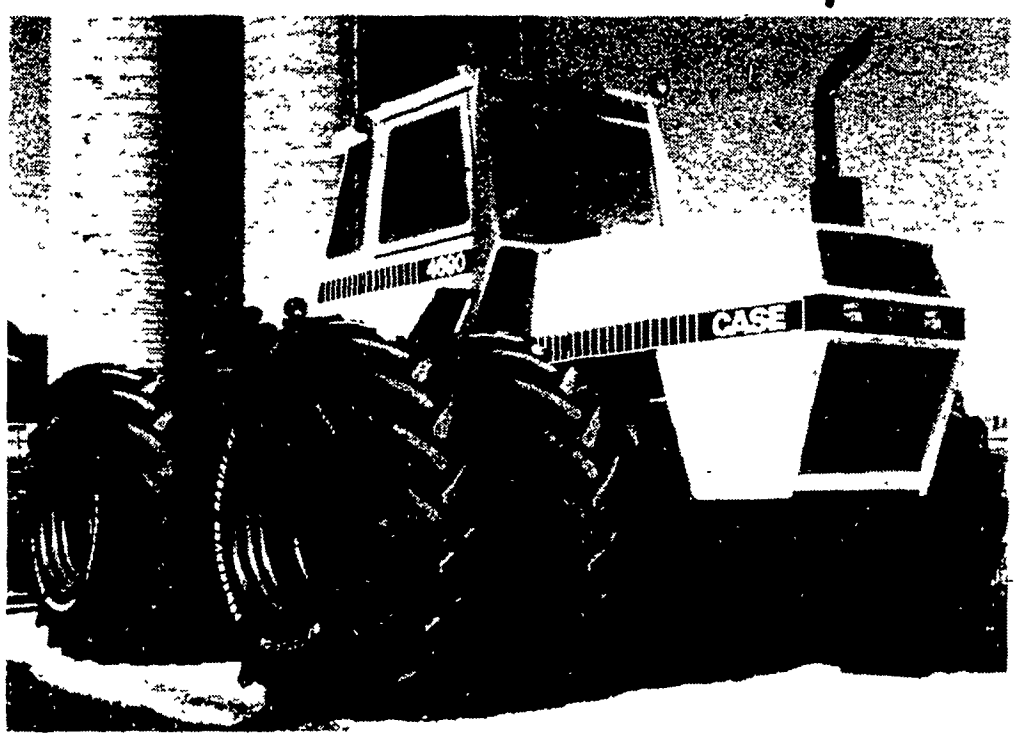

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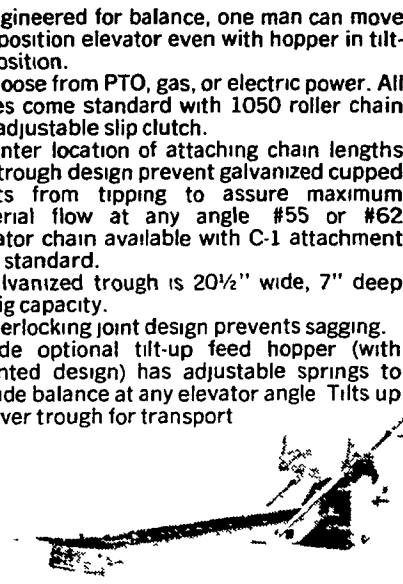

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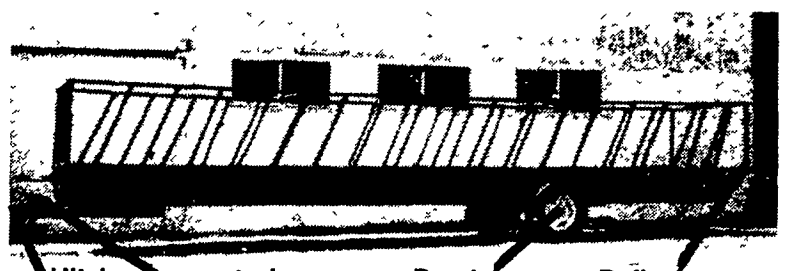

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List Price $552 SALE PRICE $351.90

USED TRACTORS

MF 285	9,500.00
MF 285	8,000.00
MF 33 wheel loader	9,000.00
IH 1456	9,000.00
MF 175	4,500.00

USED EQUIPMENT

MF 43 3-14 spring trip plow	1,175.00
MF 730 offset plowing disc	4,750.00
M-C 9E rotary sythe	3,900.00
Gehl S P. 2 row harvester	1,100.00
Badger forage wagon	1,100.00
Danuser log splitter	675.00
Danuser post driver	1,300.00
MF 37 hay rake, pull type	975.00
MF 200 harvester, 2 row corn head	2,900.00
Schwartz Mixer-Feeder w/scales	3,000.00
Meyer snow blade	300.00
New Little Giant corn drag	780.00
Demo Farmhand wheel rake	975.00
MF 12 Baler w/engine	700.00
Glenco 7 tooth soil saver	3,900.00
NI Corn Picker Sheller, 2 R 30" Pull Type	6,250.00

USED COMBINES

1980 MF 760 V8, 15 ft. floating header, 1163 corn head	62,000.00
1978 MF 760 V8 w/rear wheel drive & grain saver	48,000.00
1976 MF 750 4 wheel drive w/6 row & 4 row corn head & 15 ft floating grain table	39,000.00
1976 MF 750 hydro, 14 ft. grain head	29,000.00
1976 MF 750 gear drive, 14 ft. grain head	26,000.00
1975 MF 760 V8, 15 ft. grain head	29,000.00
1975 MF 760 V8 hydro, 15 ft. grain head	28,000.00
1975 MF 510 diesel, 13 ft. grain head	19,000.00
1974 JD 6600 diesel, 13 ft. grain head	24,000.00
1972 MF 300 gas, 10 ft grain & 2 row corn head	10,500.00
1971 MF 410 gas, 13 ft grain & 44 corn head	11,000.00
1969 MF 510 diesel, 13 ft. grain head	12,500.00
1968 MF 510 diesel, 13 ft. grain head	13,500.00
1968 MF 510 diesel, 13 ft grain head	10,000.00
1968 MF 510 diesel, 13 ft. grain head	15,000.00
1968 MF 510 diesel, 13 ft grain head	10,500.00
1968 Gleaner CII, 13 ft grain & 4 row corn head	8,500.00
AC CII Gleaner w/grain head	2,900.00
AC A Gleaner w/grain head	2,000.00
IH 141 10 ft. grain head	2,000.00
IH 303 10 ft. grain head	2,000.00
JD 45 w/2 row corn head & 10 ft grain head	2,500.00

(3) 10 ft; (4) 13 ft, (6) 14 ft, (8) 15 ft, (5) 16 ft, (1) 18 ft. grain heads
(9) 2 row 38", (15) 4 row 38", (6) 4 row 30", (11) 6 row 30", (2) 8 row 30" corn heads

NO FINANCE CHARGES ON USED COMBINES TIL JUNE 1, 1983

NEW 10'6" & 18' AMCO DISC HARROWS IN STOCK

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USED EQUIPMENT	STARTING PRICE	DAILY REDUC. (except Sunday)	PRICE 5/23/83
IH 37 Baler w/thrower	$1353.00	$4.00	$1061.00
Gehl 87 Hopper Blower	$592.00	$2.00	$446.00
IH 56 Hopper Blower	$1194.00	$3.00	$975.00
IH 55 12 tooth Chisel, Pull	$2352.00	$4.00	$2060.00
Ford 2 row 3 pt. cultivator	$390.00	$1.00	$317.00
AC 4 row 3 pt. cultivator	$932.00	$3.00	$713.00
New Idea 2 ton Fertilizer Spinner Spreader 2 ton trailer	$694.00	$2.00	$548.00
NH 770 Harvester 2 row Narrow Head, Electric Controls Pickup Head	$5951.00	$5.00	$5586.00
NH 676 Tandem Axle 285 Bu. Spreader w/tailgate	$3254.00	$5.00	$2889.00
Ford 142 4x16" Automatic Reset 3 pt. Plow	$1976.00	$4.00	$1684.00
IH 449A 4 row Corn Planter	$694.00	$3.00	$475.00
JD 216 Unloading Wagon	$2684.00	$7.00	$2173.00
NH 1469 Self Propelled Windrower	$6908.00	$10.00	$5878.00
JD 1209 Windrower 9' 3"	$2942.00	$8.00	$2358.00
PT 10 Hesston Windrower 9' 3"	$1691.00	$5.00	$1326.00
Roteria 10 ft. Power Harrow 3 pt.	$1995.00	$3.00	$1215.00
729A Uni Sheller	$3750.00	$5.00	$2450.00
NEW EQUIPMENT			
Bush Hog Chisel Plow 8' 8 tooth 3 pt. 3 bar w/gauge wheels	$1992 00	$5.00	$1627.00
Bush Hog Chisel Plow 10' 10 tooth 3 pt. 3 bar w/gauge wheels	$2293 00	$6.00	$1855.00
New Idea 762 2 row Corn Head	$2714.00	$25.00	$889.00
Brillion STC-16 Folding Wing 16' Transport Field Harrow	$2595.00	$3.00	$1815.00

Used Equipment

Farmall 400 Dsl Tractor
Athens 131 12'6" Flex Disc Harrow
IH 710 6B Auto Reset Plow
Ford #152 5x18 Semi Auto Reset Plow, Exc
NH #268 Baler w/thrower
Dion 3 btr 16' Fg. Boxes on 12 ton gears, new paint
(2) Kasten 2 btr Fg Boxes
Gehl BD 83 Fg. Box, 3 btr and roof
AC Model A Combine
(2) Gehl FB99 Blowers
Glencoe 5 Shank Soil Saver, Ex. Cond
Brillion 10'3" Mulcher
Oliver 3 pt. 3B Hyd. Plow
5 Used Field Sprayers
NI #218 Tandem Axle Spreader w/hydraulic end gate
Brillion 12'6" Field Cultivator w/Busterbar
IH 686 Tractor, 825 hrs mint cond.
Gehl CB 600 Harvester w/new type heads
NI 701 Uni w/710 combine and 711 grain platform
NI 702 Gas Uni w/cab
JD 3 pt. 6' Rotary Chopper
JD 2 Row Corn Planter

New Equipment

Pequea 7' and 9' Hay Tedders
Tye 10' No-Till Drill Available For Rent
Hesston #7165 Side Dump
Hesston #6550 12' SP windrower
NI #509 Mower Conditioner $1000 Rebate
Wic 3300 gal. Manure Spreader w/injectors Available For Rent

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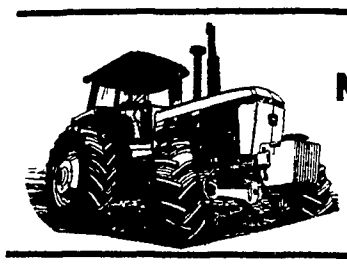

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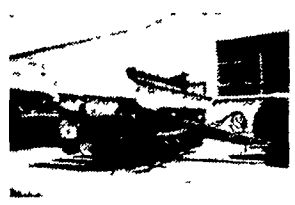

JOHN DEERE 7000 6-ROW CONSERVATION PLANTER
Dry Fert. Att. w/Auger Fill Att., Insect. Monitor
$9,500

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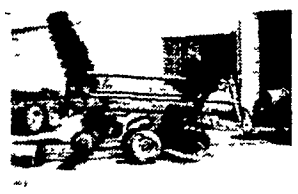
w/Fert. & Insect. Att.
$695



JOHN DEERE 230 WING FOLD DISK HARROW
21' 4" w/Cushion Gang
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w/Sickle Bar Mower
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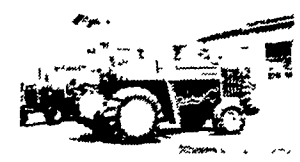
P/A Whls. 14.9-28,
Swept Back Front Axle
Excellent **$9,500**



JOHN DEERE 5400 S-P HARVESTER
Cab w/Air - Htr.
18.4-26, 8 P Drive T.
1100-16- 6P Steering T.
212 HP, 1600 Hrs.
Excellent **$27,500**

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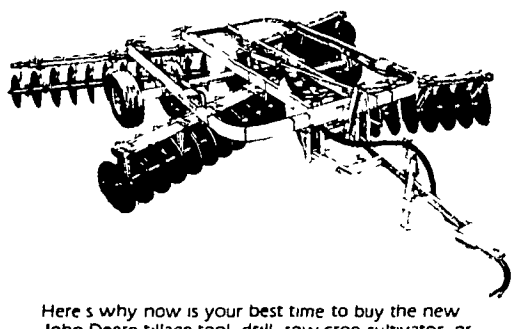
Finance waiver to March 1, 1984 on new John Deere plows, disks, drills and other tools



Here s why now is your best time to buy the new John Deere tillage tool, drill, row-crop cultivator, or seeder you need (see the list below) We're ready and willing to deal on the model and size you need And on top of our good deal, if you finance with John Deere as a qualified buyer your finance charges will be waived until March 1, 1984!* That s right—and with no finance charge until next spring, you can use the money you save any way you want

Just look at your selection from the John Deere line covered by this offer

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215 Disk Harrow 11' 5"
215 Disk Harrow 12' 10" w/cushion gang
215 Disk Harrow 12' 10" dura cushion
235 Disk Harrow 18' 6" center fold, dura cushion
315 Disk Harrow 12' 10"
1010 Field Cultivator 25½' drawn type
1010 Field Cultivator 18½' drawn type
1610 Integral Chisel Plow 10'
8200 Plain Grain Drill 18x7
8300 Plain Grain Drill 21x7
8250 Fert. Grain Drill 14x7

* John Deere finance plans subject to approved credit. These offers may be reduced in value or withdrawn at anytime.

USED TILLAGE TOOLS

JD 350 5B 16" power reset plow
JD 350 6B 16" power reset plow
JD 235 19' 11" wing fold disk harrow
JD 230 21' 4" wing fold disk harrow
JD 215 12' 10" disk harrow
MILLER offset harrow, 12 bl. front.
JD HD336 12' spring harrow
JD 740 14' transport spring harrow
JD F925H roller harrow 15' 3"
Brillion roller harrow 13'
Dunham roller harrow 12'

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206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

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JD 2030 Dsl, Hi-Lo Trans.
JD 4620 Dsl, P/S, Cab.
JD 4020 Dsl, S/R trans., WFE
JD 2510 Dsl
JD 2010 Gas, Row crop
JD "A"
JD "B"
WHITE 2-135 Cab, low hrs.
MF 1085 Dsl
MF 65 Dsl, row crop
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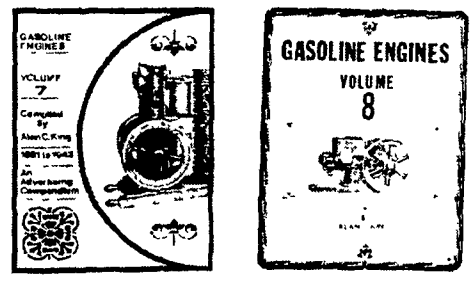

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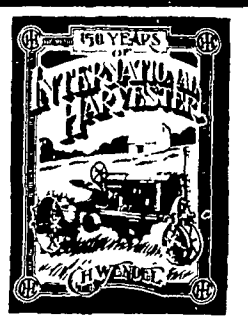

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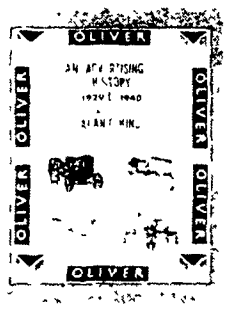

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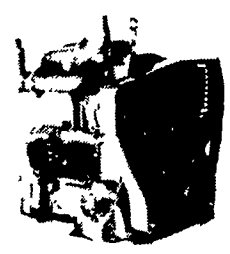

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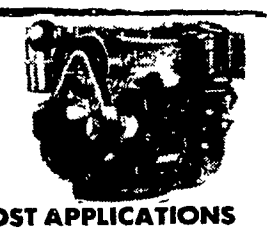

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Case 970
Case 1030
Case SOLD
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AC 7580
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AC 5040
Farmall Cub w/Plow & Cultv.
Farmall 300
IH 424
Oliver 550
IH 340D
MF w/SOLD er
NI SOLD

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NH 268 w/53A Thrower
NH 278 w/Thrower
NH 282 w/Thrower
NH 283 w/62 Thrower
NH 315 w/58 Thrower
NH 276 w/Thrower
NH 320 w/70 thrower

COMBINES

NH TR 70 w/flex head and 6 R Corn Head
NH TR70 13' Flex 4R wide Corn Head
NH 995 w/Grain Head and Corn Head
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AC MKS 2HY w/13' Head and 430 Corn Head

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NH 880W w/890 EN2 and 880N3
NH 2100 SP
NH 822 Head
NH 1495 w/Head
NH 36 Crop Chopper

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Hesston 620 SP Windrower
Case Windrower
NH 258
NH 490
(3) NH 469
(5) (8) NH 479
NH 495

RAKES

NH 258 Oliver
NH 256 JD
NH 260
Farmhand Wh. Rake

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(2)(3) NH 462 Disc
NH 451 Sickle Bar 3 pt.
JD 25A Flail

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NH L-775 Gas
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NH 778
Case D580
AC 540
Case W4

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IH 770 SOLD
IH 10' Disc
Crustbuster 11½' Disc
AC 2300 Disc
JD Disc
NI 324 Super Sheller
Woods Picker
NI 323 Picker
AC 5B 18" Plow, hyd. reset
NH 1000 Bale Wagon
NH 1010 Bale Wagon
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Just Traded- JD 5010 local owner w/3 yr. old motor (SOLD)$6450.

(TRACTORS AND EQUIPMENT) Just Bought. 3-new John Deere 2940, 2940 4 whl. drive, 4440 CA PS used 2940 w/R.G. like new, 3020 Tri D. New Ford 7600 w/front whl. drive, Used JD 4840 w/600 hrs. w/fire damaged cab, 20x38 duals(SOLD); JD 4020D W.F. P.S. AC 5040 w/AC (SOLD)400 loader-nice. J.D. (SOLD)2840, 2640, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 886 w/cab, like new; 1206 extra nice, 756D W.F. original, Int. 674 Utility D. Case 770 D w/loader, AC 170 w/loader, Equip Used N.H. 1034 bale wagon, N.H. 363 tank spreader 1 yr. old. CHISEL PLOWS-new Ford 13-15-17 ft. 3 pt. w/gauge whls. HAYBINES-new Int. 1190 used 990, NI 272 cut/ditioner.

(Just Traded) 2 N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, NI 702 uni w/710 combine and 13 ft., both real nice and field ready.

New AC 7010 w/20 sp. trans., JD 720D, Farmall 686D, MF 1805 4 whl. drive fully eq. for $17,500. White 4-180 4-whl. drive, fully eq. $17,500. Used 966-1 owner original, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. Used Case 2090, MF 1135 w/cab, Ford 3000D. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D, comp. rebuilt; Ford 5000 Diesel.

HAYBINES- JD 1209, 2 NH 489 Balers (new), NH 315 w/#75 thrower for $9300. JD 336 w/thrower, MF 124 Baler $1875; New Idea #456 round baler, new & used, Grimm hay tedders (new), NI 404 wheel rakes $985.

Used NI 272 and 279 ditioners. Fahr rotary 7 ft. haybine. Used 14 ft. packer, used field cult. 3 used chisel plows. JD 340 12 ft. offset disc, JD 40 sq. back combine w/10 ft. grain and 205 corn. Int. 80 pull combine.

JD 6600D combine w/flex grain and C.H., AC 90 pull combine, JD 3 & 4X (SOLD)rollover plows, Glenco SS9 Soil Saver, White 5X reset, JD 210 14 ft. Disc, JD B 16DD w/grass seed drill, Kuhn Hay (SOLD)Tedder; Glenco SS13 Hydl. fold Soil Saver, Hesston #30 Stakhand.

JUST TRADED- used Int. 3588 2+2 Int. 986 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, IH 2350 loader like new(SOLD). (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. JD 7000 4 row planter. Forage Wagons.

NH #8 Tandem Axle, JD 216 - tandem axle. Lamco Forage Wagon- 18 ft. Hay wagons w/8 ton running gears. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

Int. 47 Baler w/thrower.

Just Purchased (new) 2 NI 323 cornpickers at old prices. 2 (new) NI 213 manure spreaders, (new) NI 272 cutditioner, 2 new N.H. 256 rakes.

(Combines on our Lot.)

Used 1980 JD 8820 fully eq. w/843 corn head real nice. 1981 JD 6620 turbo Hydro, 200 hrs., like new. 1977 JD 4400 Dsl. CA real nice like new; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. like new. New JD 4420 fully equipt. 443 C.H. New Holland TR 85 w/grain and 6 row C.H. like new. C.H. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner KKS cab & air w/grain $12,500, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1980-MI 750 Fully Equipped; 1975-MF 510 hydra. w/grain and corn. MF 510D w/cab, Quick Tach grain for $6950.

1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. 1972 Gleaner F w/grain & C.H. NI 702D w/cab $6200. NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.

New John Deeres 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Built round baler.

Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner LA38, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643 $12,500, used White 706N C.H. NI 738 and 728 4 row 30"

(New Farmalls) 5088 fully eq., 3688 fully eq., 986, 686.

Farmall 706 gas, 806 diesel w/cab original- Nice. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 6 JD 4020 side console diesels. JD 2440 w/R.G., JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer, 1972 JD 4020D, WF.

TRACTORS AND EQUIP. New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, Farmall 706 w/310 German D w/cab, JD 8630 fully eq. w/duals; JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row crop head, like new. Used N.H. 354 Grinder Mixer, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 6030 cab and duals, JD 4320, JD 4010D, (SOLD)1 owner original, Farmall used 986 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic (SOLD)& cab, JD 4010 Tri D, Farmall 766, 706 w/310 German D. (SOLD)1 Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323, 324.

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4320 w/cab.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, Cub Cadets 1282, 1250, 149, 1650, 1450, JD 300, 210, 112, Farmall cub w/mowers.

HARVESTERS. N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. NH Super 717 1 row, J.D. 38 Chopper w/2 row, Fox 2 row snapper head. NH 770 1 row snapper C.H.

Gehl 400 w/2 row snapper head W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800.

ALLIS CHALMERS AC 185 w/R.G. w/600 hrs. AC 185 w/turbo. 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.

JOHN DEERE Used JD 4030, 5020 tractor puller.

JD 4010 LP Gas (nice) $3750.

FARMALLS: used 1086 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H. real nice w/4 row cult. Farmall 560 D w/F.H. (SOLD)

New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.

Dealers net $23,700. Our special price $21,850.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 2805 24 spd. w/duals nice, 2 MF 1155 w/C.A. M.P., 1130, 1971 MF 1100 w/cab real nice, MF 1130 for $6250.

(Case) New 2090 Cab & Air, power shift. Case 1030D for $5700. Case D.B. 1200 for $3900. D.B. 995D, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1550 gas, 1855 w/dual wheels, Ford 3000D, MM Vista 1000 w/cab and loader, MM S670 diesel.

JD 2510 gas, Long 350D w/mtd. broom; Int. 460 utility w/loader.

N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellsers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads

IND. EQUIPMENT - JD 555 Loader. Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader.

Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.

Ford 340 skid loader.

TRACTORS W/LOADERS - JD 4020 W.F. w/58L.

Mechanics Special.

Case 1030 Needs Trans. work. Case 1410.

PLANTERS Used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for $6850.00, Int. 455 4 row planter w/insect. Int. #56 late model 4 row, real nice - $1975; JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. JD 1240 Plateless w/Inst. (SOLD)monitor. Used White 5400 4 row air, w/dry, Inst. no til and monitor for $2000. (New Haybines,) Gehl 1090 9 ft. for $4800; (used haybines), JD 1209, Int. 990 new Int. 1190 used N.H. (2) 489, 479, 469.

JD 444 corn heads from $2450 and up.

Cabs for JD and Int. Tractors.

Glenco 12 ft. 9" Soil Finisher like new.

New JD 8300 grain drills 21x7 double disk, JD B grain drill 14x7 w/grass seed $575, Farmall 560 w/Int. 234 mtd. picker, $3775.00.

Planters - Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor $2875. pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - 1 NI 214 nice, JD good 54, NH 346 tank spreader, NH 27 & 28 Blowers, Kawannee 12 ft. roller harrow, good.

PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., two rollover plows - Int. #140 - 4x18, Oliver 4x16 rollover plows, Chisel Plows, Int. 13 ft. 3 pt. and w/gauge wheels, Brillion 10, 12, 13 ft. 3 pt. Chisel Plows. Athens 7 (SOLD)and 10 ft. 3 pt., New Johnson loader.

Brillion 3 pt. 5 Shank Sub Soiler, NI and JD wheel rakes, 2 Used Gravity Bins on running gears.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

Bargain corner Haybine - New Idea 9 ft.

MC 9E Rotary Scythe.

Hesston PT10; JD Disks- TW 12 ft. heavy disk; Int. #500 = 11 ft. heavy disk, White 252 - Dual wheel disk. JD 65 blower. Woods 4 row stalk shredder.

Used JD 400 15 ft. rotary hoes. Kawanee 22 ft. Wing Disk, Int. #510 24x7 DD grain drill-nice.

Int. 510- 16x7 DD w/fert. and grass seed, like new.

Int. 510 18x7 S.D. w/grass seed.

JD 8300 21x7 DD grain drill.

Loaders - Used JD 146, Int. 2350, like new (SOLD), Used Int. 2000, MF loader for 1105, New G.B. loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

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NH 269 PTO Baler	$1150
Ford 40 h.p. Skid Steer Loader, Ex. cond., only 1100 hrs	$6500
IHC 550 Fg. Harvester w/pickup head & 2R Head	$575
NH 273 PTO Baler, Ld. Chute	$1550
Ford 250 PTO Baler	$400
JD 336 Baler w/ejector	$4450
NH 269 PTO Baler	$1150
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NH 479 Haybine	$2175
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JD 1209 Mower Conditioner	$7000
JD 2600 5Bx18" Plow	
JD 1250 Plow 3Bx16"	$1800 N/T
JD 1250 Plow 4Bx16"	$2450.95
JD 2700 6Bx18" Plow	
JD 7000 Conservation Corn Planters 4R & 6R	
JD 16x10 FF Drill	$4000
JD 8300 18x7 FF Drill	
JD 327 Baler w/ejector	

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JD 6600 Combine, 13' grain head, 444 corn head	$29,000
1981 White Combine 7300 w/704N 4 Row Corn Head	$25,000
Ford 6600 Tractor, 600 Hrs.	$12,000
JD 400 Tractor Model 1981 w/60 mower	$4,800
1-Yazoo Tractor and Mower Model 35	$2800
2-105 White Tractor	$14,500
MF 175D Tractor	$7,500
IHC 460 Tractor, Backhoe Loader	$7,000
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2-18x4x30-8 Ply Tires and wheels for Gleaner Combine	$500
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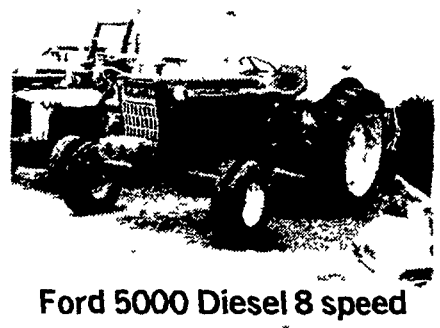
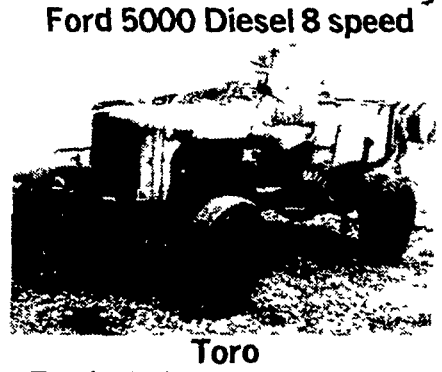


Ford 5000 Diesel 8 speed



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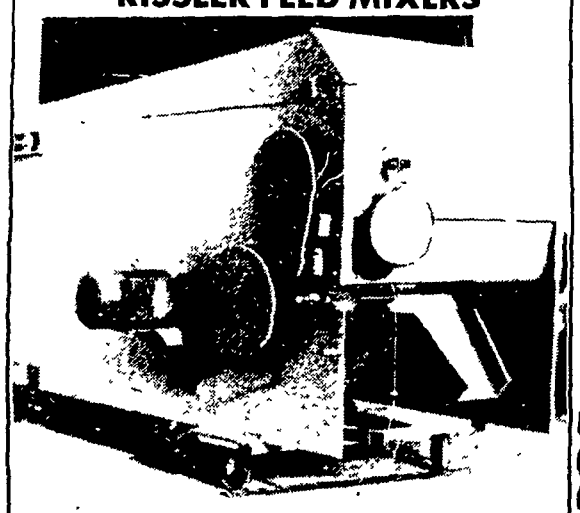

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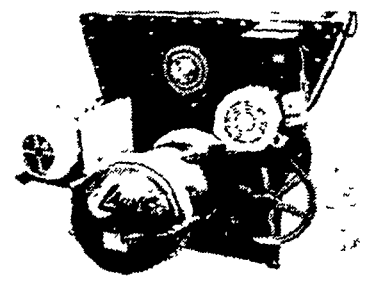

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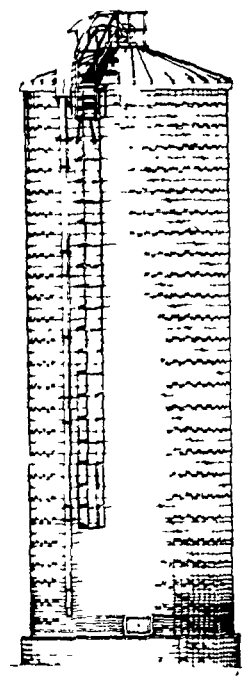

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1 - 16' Jamesway Basic Unit Unloader
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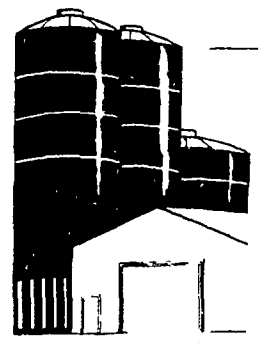

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Factory Direct Sales on Bagging Equipment & Plastic Bags To All Farmers
SAVE '1,000's of $$$

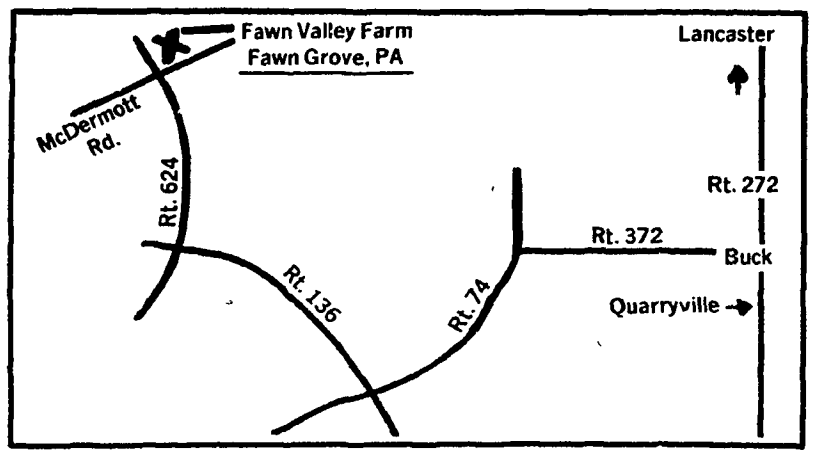
ANNOUNCES

TUES. MAY 24th

12 Noon - 3 P.M.

FIELD DEMONSTRATION OF OUR BAG ALL MACHINE

AT FAWN VALLEY FARM, FAWN GROVE, PA. - SEE MAP BELOW



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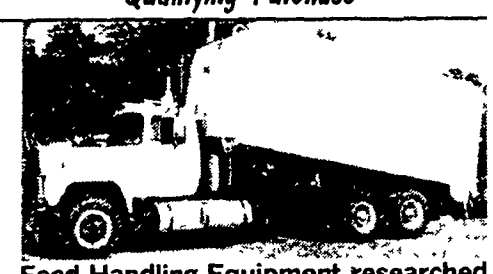

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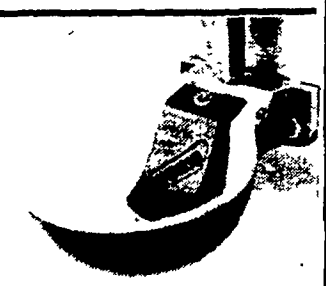

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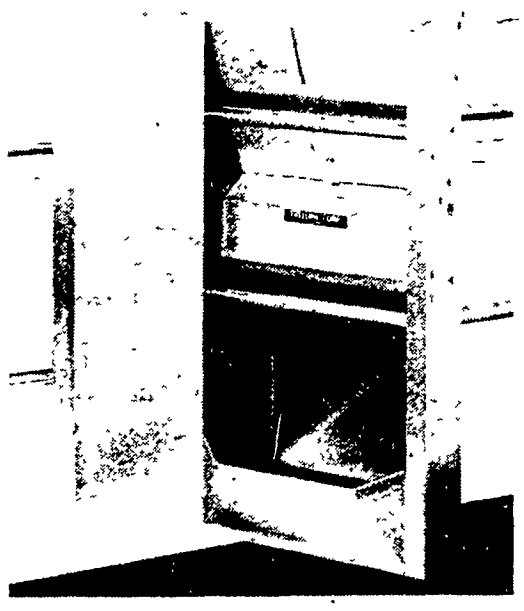

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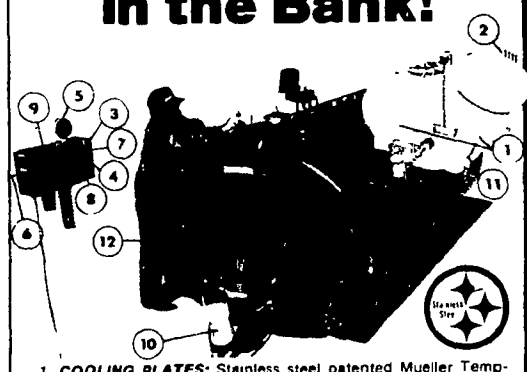

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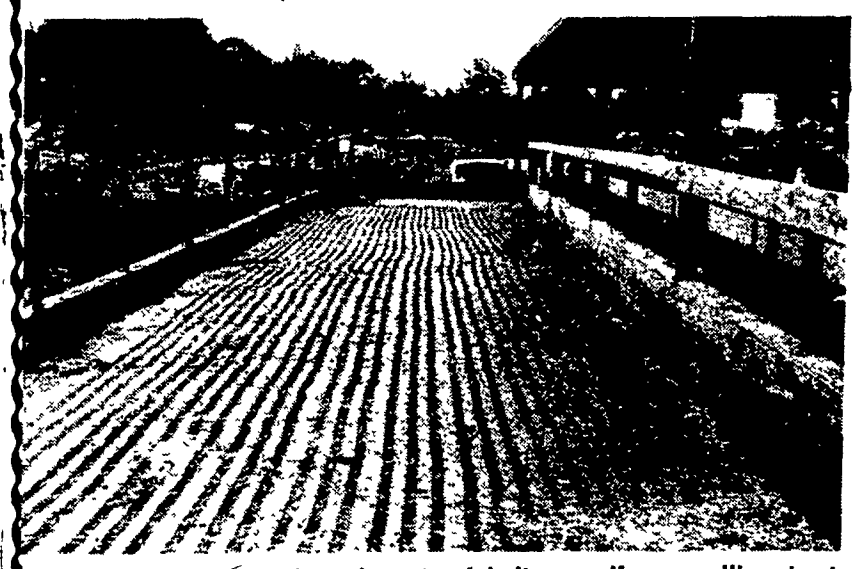

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Low Cost - Long Life

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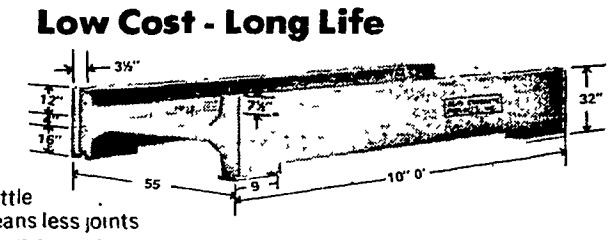

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- Feed conveyor easily suspended from Feed Bunk roof, allowing clean sweep of trough
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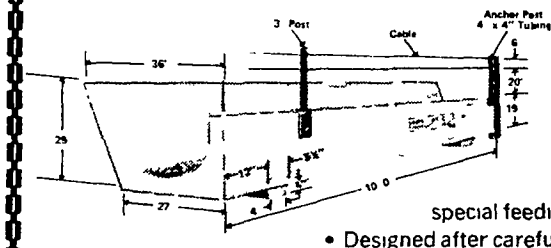

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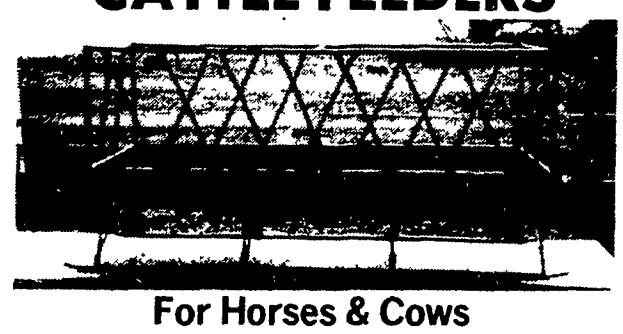

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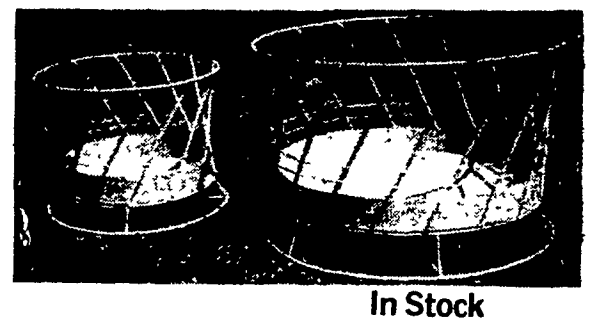

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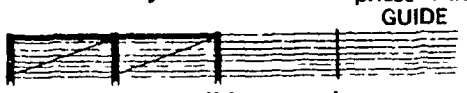

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Wanted - Dairy herd 1st week in July, 50 head includes dry cows, 14,000 lb. av., bulk tank, weights, replacement heifers, A.I. Breeding, prefer retiring farmer, owner financing. 814-472-9447.

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Simmental Bulls - 2 full blood bulls, year old, both sired by Cezon, birth weights are 96 lbs. and 125 lbs., weaning weights around 600 lbs., one has a yearling weight of 1025 lbs. Selling for $900 each. 301-472-2855.

For Sale - Black Angus (purebred) yearling bulls, modern kind, ready to go, Yellowhouse Berks Co., 215-689-9168.

For Sale - 2 Angus-Holstein cross bred with second calf, 717-292-5898.

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Will board cattle for summer months. Can supply hay when pasture gets short, $20 per head per month. Leroy Bert, Franklin Co., PA. 717-532-8405.

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CATTLE

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Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs. milk and 1195 lbs. milk fat. Stumpland Farm. 215-488-1965

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Reg. Holstein bulls, Dams Very Good w/records to 34,000 of milk and 1200 of fat. Smyser's Rich Lawn Farm, 717-792-2788.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Chianina x Angus Bulls, $700 each. Black and Polled. Antle Farm. Centre Co. 814-237-4608.

For Sale - 5-Ankina x Maine Anjou yrl. heifers from J.C. Superstar. For Sale - 1 Maine Anjou 3 yr. bull- purebred Long and Smooth, Mike McClintia, RT 1, Box 156F, Meadow Bridge W. Va. 25976, 304-392-5648

CATTLE

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For Sale - 23 month old Simmental bull $975, Dauphin Co., 717-896-8376 Halifax, PA.

Quality Holstein Service Age Bulls and younger by top AI sires. Dams have high milk butterfat and type. Example, 2 bulls, each from 3 EX dams all well over 20,000M, 4.0% test, up to 1000F/all bulls priced reasonable, we have many satisfied customers from Lanc. Co. area. Rinehart Farms, 4252 N. Stone Road, Taneytown, MD 21787, 301-346-7326, south of Lancaster, near Mason-Dixon Line.

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For Sale - Herd of 90 young grade Holstein dairy cattle, ABC Breeding, home-raised w/good udders. 717-244-3085.

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Will lease to good farmers 1st calf heifers w/option to buy.
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CATTLE

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Purebred Angus Cattle
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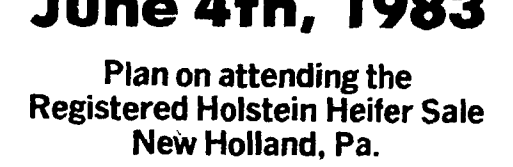

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For Sale - Tennessee walking horses at stud Double Midnight Sun, fee $100, 15.3 hands, Cecil 301-658-6742.

Purebred Arabian colt, copperbay, 14.3H, 3 yrs. old show record; two seconds, a 3rd and 4th, excellent Western Pleasure potential, dam was 1978 top ten in United States and Canada Western Pleasure, asking $5000, 215-754-7925.

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For Sale - Four year old gray or dark spotted gelding. Broke to ride or drive, single or double, has lots of snap. Gideon Riehl, RD 1, Narvon, PA 17555, located along Laurel Road about 1½ miles off Rt. 625.

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Nubian buck kids, dehorned and castrated, born April, fine confirmation and coloring, 215-849-7733.

For Sale - (Dauphin Co.) One registered Southdown Ram, 5 yrs. old excellent bloodlines. Call after 4:00 weekdays 717-365-3413.

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40 breeding ewes, home-raised. Centre Co. 814-355-1698.

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For Sale - Hampshire service age boars. Blue Mountain View Farms 717-867-2890.

For Sale - 1 Service Age Purebred Yorkshire Boar. Also 5 Reg. Spot Boars. Will be ready in several weeks all from disease free herd. Phone 717-467-3940 Sch. Co.

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YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

Primarily large white and Landrace cross gilts for sale out of a highly productive unit. Write to Melvin K. Fisher, 25 Quarry Rd., Paradise, PA 17562. Lancaster Co.

For Sale - Hampshire and Berkshire boars, open gilts, Berkshire-Hampshire crosses, pure Berkshire open gilts service age. Terry Bennecoff 215-285-6582.

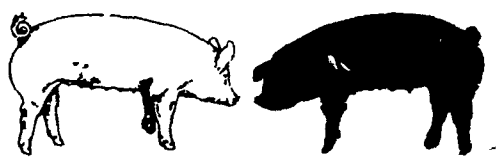
30-50 Duroc, Yorkshire and Spotted F-1 bred gilts for sale. Due every month. Also boars and open gilts. Same breeding as Top Pen of Yorkshires over all breeds as at Penn State 1982 and Top Pen Full American blood Durocs over all breeds '81 tests. All boars gaining over 2 lbs a day. Also feeder pigs at times. Brucellosis free herd 26, and Pseudorabies free 18. Calvin H. Lazarus and Sons, 4290 Bridge Street, Whitehall PA 18052, 215-799-3375 or 3831

Registered Hampshire, Yorkshire, Landrace Boars, Bred and open Gilts, also Rams, Ewes. Preston Bankert. 717-244-1244

For Sale - Crossbred Landrace Yorkshire gilts, crossbred litters maintain a 9 plus weaning average, over 500 litters annually. Boars- purebred Duroc and Landrace and Hampshire-Duoc. Foundation stock is bred artificially from top bloodlines in the country. Dutch Valley Farm, RD 5, Manheim, PA 17545. Call Mark, 717-665-6220 or John 717-665-2588.

Reg. Yorkshire service age boars, open gilts from healthy, productive herd. Delivery available. Charles B. Hall, Box 263, Julian, PA 16844, 814-355-1647.

SWINE



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15 Yorkshire Boars and 15 Duroc Boars Ready for Service.

Next Production Sale June 25th
100 Bred Gilts, 30 Boars
Catalogs available June 15th

Free Delivery
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Pike, NY on May 28
Westmoreland County on June 11
Please call early for delivery.
Brucellosis & Pseudorabies free herds.

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Rd. 7 Box 705	1245 Cumberland St.
Lebanon, PA	Lebanon, PA
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ISAACS PROFIT BUILDERS
10 Tested Boars - 6½ mo. old
16 Tested Boars - 5½ mo. old
(see below)

Boar No.	Breed	Days to 230	No. Weaned
6-3	York	166	9
1-4	York	168	11
T.C.O.-5	Duroc-York	152	11
T.C.O.-3, T.C.O.	Duroc-York	148	9
0-3	Duroc-York	148	9
1-5	York	145	11
0-2	Hamp-Duroc	176	10
5-1	York	165	11
1-6	York	173	11
1-7	York	161	11
T.C.O.-3	Duroc-York	159	9
0-3 T.C.O.	Duroc-York	147	9
T.C.O., O-2	Hamp-Duroc	155	10
0-5	Duroc-York	154	11
1-2	York	161	11
1-1	York	161	11

10 Open Gilts For Sale
Selling 4 Groups of Bred Sows & Gilts:
20 bred mid March - due July 9 to 14, York & York-Hamps
20 bred end April - due Aug. 11 to 18, York & Duroc
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June is dairy month

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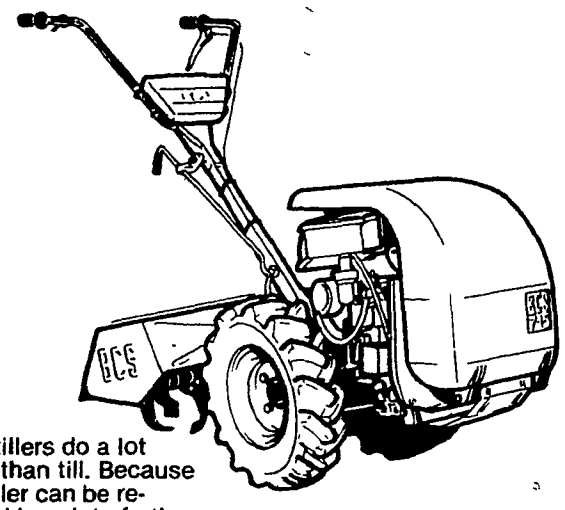

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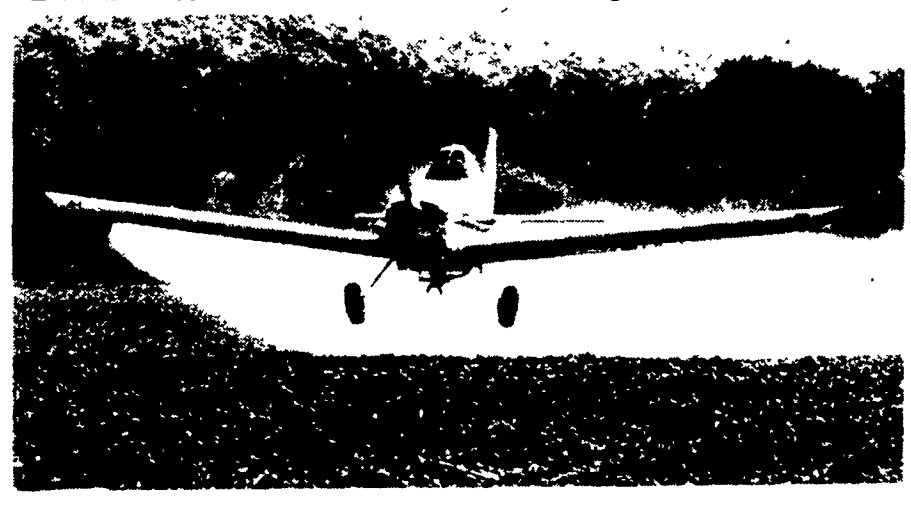

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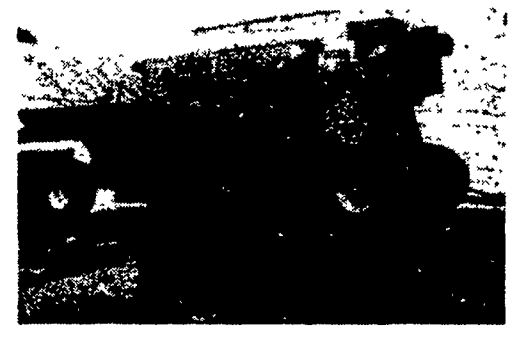

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Person with management ability for reg. Holstein herd. House, etc. State references and experience. Write John M. Harnish, 1036 Beaver Valley Pike, Lancaster, PA 17602.

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Experienced help wanted for dairy farm, housing available. 215-588-4704.

I need a young person on a part-time basis to help put hay away this summer. I would prefer someone with farm experience from the Solanco area. 717-529-2382.

Experienced dairyman, references required. 703-788-4930 after 7 PM. 703-788-4967 between 9 AM and 4 PM.

— WANTED —
Ag Writer

Lancaster Farming has a full-time permanent staff opening for an agricultural writer. Writing or journalism experience with 35 mm camera knowledge preferred. Send resume to Editor, Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543

AGRICULTURAL MECHANIC

We are looking to hire an agricultural mechanic. Duties will include lubricating, tuning tractors, installing: clutches, frame sections, radiators and hyd. cylinders, fixing wagons, manure spreaders, flat tires and all other mechanical work needed on a farm and keep a running inventory of supplies and equipment.

Write or call
Bob Holley
W.B. Saul High School
7100 Henry Ave.
Philadelphia, PA 19128
717-483-2841 or 483-3200
or Arnold Moss
School District of Phila.
21st & Race St.
Philadelphia, PA 19123
215-299-7894

SALES PERSON NEEDED

Must Have Experience And Knowledge Of Grain And Feed Handling systems!

- Full Time Position With Growing SE PA. Company.
- Excellent Opportunity For Aggressive Person.
- Responses Confidential!

Send Resume To: PO Box 791, Hanover, Pa. 17331

DEALERSHIP AVAILABLE!
Bangor - Easton - Windgap Area
Eastern Pa. and Central NJ Territory
MILKING - COOLING - FEEDING EQUIP.

Leading manufacturer has territory available. Several hundred existing customers and unlimited potential. Thorough training in products, sales, and customer service provided. Modest investment required. Can be successfully incorporated into existing business.

Write To: Box 366 J-273
Lancaster Farming, Lititz, Pa. 17543

HELP WANTED

DAIRY & LIVESTOCK SPECIALIST

An Opening Exists In Pennfield Feed Sales Division For Individual w/Knowledge and Background Relating To Working w/Dairy Farmers and Working w/Dairy Cattle, A Degree in Animal Science Or Related Discipline Desired.

Interested Persons Should Submit Their Resumes To:

Employee Relation Department
Pennfield Corp.
711 Rohrerstown Road, Box 4366
Lancaster, PA 17604
E.O.E.

SITUATIONS WANTED

Recent diesel technology graduate seeks employment with farm equipment dealer. Has farm background. Hard working, class III drivers license, welding experience. Prefer Central PA. References provided. 412-872-4116.

WORK WANTED

We Specialize in Pole Barns.
We Also will do Roofing, Siding, Brick, Block Cement Work, Home Remodeling, New Homes.
No Job Too Small.
FREE ESTIMATES
IRWIN RAY MUSSER AND SON
GENERAL CONTRACTOR
RD 1494
Womelsdorf, PA 19567
215-589-2968

PETS

PETS

HELP WANTED

Herdsman Wanted

Experienced person to manage 400 milking cows and personnel. A.I. knowledge preferred.
Good salary, housing, insurance and the opportunity to build your own herd
609-267-0198

SITUATIONS WANTED

Penn State graduate, seeking herdsman position, experienced in cattle, crops and AI, Jeff Mandl, 814-237-3181.

Experienced milker looking for job in dairy farming. 215-265-2133 evenings.

Experienced single person looking for dairy farm job. Not necessary but preferably Lancaster Co. or surrounding counties. Needs live in provided. Would like to get interviewed on phone. Have no transportation. If not seriously interested need not call. 717-289-4883 anytime.

BUSINESS OPPORTUNITIES

COUNTRY STORE - 6 bedroom house, large barn, garage with work pit, Approx. 4 acres. Trout stream, Tioga County. Anytime 717-724-3438.

For Sale - 8 unit motel and luncheonette presently being operated, possession anytime, very good fishing, camping and hunting area. Clinton Co., near Renovo, asking $65,000, living quarters attached, 717-923-1483.

RACING PIGEONS - Top Prizes. Raise For Others. Tremendous Profit Possible. Free Details. Lucas-C, 2631 Orthodox, Philadelphia, PA 19137.

GROWERS WANTED

Grow exciting new cash crop Jerusalem Artichokes, for seed-stock Exclusive marketing agreements and contracts available Crop adapts to most any soil type. No commercial spraying required. Call 717-653-9518.

PETS

For Sale - 2 year old AKC male Old English Sheepdog, $50, 717-394-6522 after 5:30 p.m., Lanc. Co.

I need 188 pups for Tuesday, May 24. There will be a $70 prize for the fattest, shaggiest puppy since none came in last week. The prize will increase $5 ea. week until I get one.
I'm now buying puppies at my New Jersey kennel on Wednesdays. If you need me for any reason contact me at 609-452-8903 early any morning. On Fridays try 301-778-6666

Nice pups brought in this week by Leonard & Leon Reiff, RD 3, Manheim, PA for some nice mixed spaniels & Dan Kanagy Jr., Belleville, PA for 2 nice Poms

Attention Farmers! When selling your pups, be sure that you're selling to a licensed dealer to avoid a fine.

JO JO THE DOG MAN

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

See Me At

Root's Farmer's Market

RD 1 Manheim | Every Tuesday 5 PM - 8 PM

Attention Farmers: If you have little mixed Terriers, Spaniels or Dobermans please bob their tails before you bring them over. It makes them worth more money. Do this when they are 10 days old. Just cut the tail in half. Also, please clean them up to make sure there are no bugs or fleas on them.

PETS

WANTED TO BUY

PUPPIES
in litter lots for resale in my pet shop.
Purebred & Mixed breeds needed.
Cash paid.
Will pickup.
Call
Charles Hackett
Mon., Tues., Fri.
12 Noon to 6 P.M.
1-215-229-0449
or Leola
717-656-8964

DOG HOUSES
PENS — RUNS
INSULATED OR REGULAR
CHAIN LINK KENNELS

Fisher's Dog Houses
58 QUEEN ROAD
(¼ mile S. of Intercourse)
Dealership Available
Cupolas & Weather Vanes
EMANUEL S. FISHER
GORDONVILLE, PA 17529
Leave Message At
(717) 768-3839

AUTOMOBILES

*1981 B-350 Van, 9000 GVW
*3-1980 Colts, auto. and 4 speed
Special price
*1979 Volari 2 door coop, 6 auto; like new
*1976 VW Rabbit
*1981 Escort GLX, air
*1977 Diplomat, 44,000, very nice
*1980 D50 pick-up, low miles
*1978 D100 Pickup, 1 owner
*1963 Chevy Nova, nice

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

For Sale - 76 FIREBIRD, 350-automatic, AM-FM, ps, pb, air, new radials, sharp, 717-394-3141.

For Sale - '71 Monte Carlo, mint condition, $2200. 717-898-2886.

1976 Chrysler Cordova, fully loaded, $2500 or best offer, 717-733-9522.

'80 VW Rabbit Diesel, 4 door, 38,000 miles, $3295.
'79 VW Rabbit Diesel, 4 door, excell. cond., $3295.
'80 Fairmont, 4 door, 6 cyl., auto., 46,000 miles, $3395, 717-733-4422, dealer.

HOUSEHOLD GOODS

7 3/4" lamp 150 yrs. old $300. Dinner bell by Eagle Bell Lebanon $150. 2 lid kitchen stove grates $75. 717-739-2669.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets. AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

AKC reg. Collie pups, exc. markings. 717-328-2458.

For Sale - Jack Russell Terriers, whelped 4-24-83, a very devoted pet and loves to hunt groundhogs and rats, pedigree, 717-469-0782.

Australian Shepherds - Registered puppies, solids, tri's, merles. Great companions, protectors and livestock herds. 814-847-2869.

Australian cattle dogs, blue heelers, purebred, working stock parents, shots, ready to go. Bradford 717-358-3129.

AUTOMOBILES

COMPUTERS

Pick Out Your Software First. Farm Software Services, Bernville, PA 215-926-3167.

Wanted: Distributors for Apple micro-computers and farmplan software, minimum investment, full training and support, excellent return, nationwide company. Contact: Automation Controls and Computer Systems, Box 2008, Syracuse, NY 13220. 315-475-1084.

Need Help Programming Your Farm Computer? College student would like to program or teach you to program your micro-computer. 717-626-6062.

For Sale - Apple II computer with printer, 2 double disk drive, TV monitor, comes with $750 worth of software, $2700, 215-489-7831.

AGTRON
COMPLETE COMPUTER SERVICE

HARDWARE:
SALES • LEASING • SERVICE • INSTALLATION

SOFTWARE:
PRODUCTION RECORDS • HEALTH RECORDS • INCOME STATEMENTS • BALANCE SHEETS • INSTRUCTION • TRAINING • LOADING

Interstate Industrial Plaza
RD 5, York, PA 17402
Call Collect 717-767-6517

PETS

Catahula Border Collie cross puppies, exc. stock and watch dogs, $35. 717-836-1865 after 6 PM.

Registered Australian shepherd puppies, beautiful red and blue merles, also a few classy reds, top quality working dogs. 717-285-3023.

RECREATIONAL VEHICLES

For rent- 1980 Mini Motor Home, sleeps 4, very nice condition. 717-397-6589.

For Sale - Honda C70 cycle in beautiful shape. Medium blue. Only 962 miles. Three speed, windshield, 3 baskets, new battery. Sells new for $912. Any reasonable offer accepted. Call Annville 717-867-5092.

MISCELLANEOUS

5 HP Wood splitter, like new. Call after 6:00. 717-235-4582.

Hench and Drumgold sawmill for sale, ready to run. Call after 6:00 717-235-4582.

For Sale - A-B Farquhar Co. 32 flue steam boiler $1,800. Steam engine 9½"x10" piston $1400, good condition, 215-484-2468.

Gas refrigerator, $200. 717-397-3869.

Wanted - 26" girl and boy bicycle. 301-398-7023.

For Sale - Locust post 7' long round and split. 717-243-5153 Carlisle, PA.

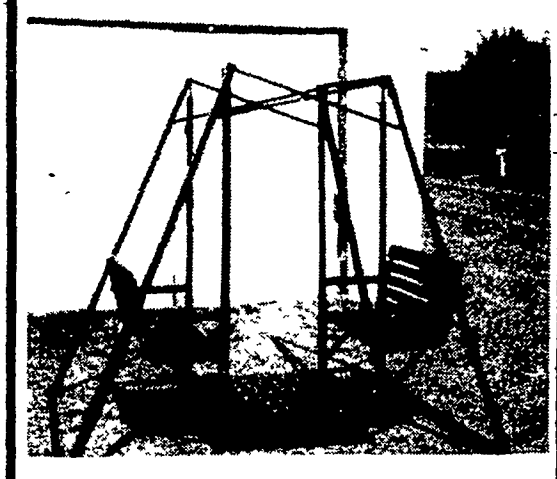
300 AMP Hobart Welder w/Lincoln LN7 wire drive. Jacob Esch, 3470A W. Newport Rd., Ronks, PA 17572. 717-548-2937 8 AM-4 PM Ask for Sam.

For Sale - 5,000' Walnut Lumber and four Billy Goats, various sizes. Adams Co., 717-359-7594.

RURAL MORTGAGE ACQUISITION PROGRAM. If you have sold agricultural real estate and taken back a mortgage and would consider selling the mortgage at a discount, write the following address for basic requirements - Edward Read, 1 Narvon Road, Narvon, PA 17555.

New Bu. and half Bu. crates. Phone 717-799-5261.

Sheet metal shop tools-36" squaring shear, 30" rolls, bench punch, stakes, mandrils, beaders, edgers, crimpers, sandstone grinding wheel, spouting and accessories. 215-777-8523 after 6 PM.



Double Bench Lawn Swings
All steel except seat and foot boards.
Very sturdy and easy swinging.
Easily dismantled.
Also
Picnic Tables, different styles and sizes.
Porch Swings and Porch Gliders, Lawn Chairs.

JOHN B. ZOOK
RD #1 Kinzer, Pa. 17535
Take Rt. 340 East of Lancaster to Rt. 897 North, go 1 mile, keep left on Peters Road, third farm.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment: Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

Sawdust for sale and calf hutches built, 717-432-2415 or 2883

New and used steel fiber and plastic drums for wooden barrels. Reliable Recyclers, 717-656-4211

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

For Sale - Live rainbow trout for stocking ponds, streams, private clubs or public events. Will deliver. 717-738-1093.

New and used cardboard boxes, bought and sold. Reliable Recyclers, 114 S. Maple Avenue, Leola PA 717-656-4211.

For Sale - 7300 Watt generator, brand new, can run your whole house and farm, runs on propane, two full tanks included, electric or pull start, a reasonable offer will be accepted.215-670-2395.

20 gal. of Eptam. 609-697-1870.

For Sale - 1 used Marquette 180 welder; 1 new Century welder, tri-star. Priced to sell. 717-536-3597.

Bio-Mass boiler, 20 Hp 15 PSI steam boiler w/firebox and grates for coal, wood or other Bio-Mass material, new. $4800. 215-539-8700 or P.O. Box 32, East Greenville, PA 18041.

Firewood For Sale - $40 per cord, 8-10' lengths or already cut 18-20" lengths, $65 per cord. 717-944-5295 after 5 PM.

High Protein feed and fuel alcohol plant, complete distillery produces 325 pounds, 28% protein and 45 gallon, 190 proof alcohol daily, complete w/wood or coal fired steam boiler, 650 gallon batch still, three 650 gallon fermenters, mash separator, hot water storage tank, mash, water and condensate pump. Used 2 years, $18,000. 215-539-8700 or P.O. Box 32, East Greenville, PA 18041.

For Sale - 1972 Int. Loadstar 1600, cab and chassis, 24000 GVW, 38000 mi., $1350. 717-865-3488.

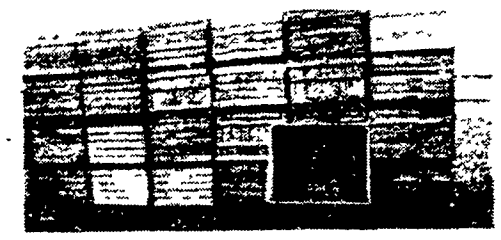
NOTICE:
Truck & Trailer classified advertisements will be located in Section B with Real Estate and Mailbox Market advertising.
Deadline for Trucks and Trailers and Real Estate, Wednesday 5 P.M.
Mailbox Market Deadline, Tuesday 5 P.M.

MISCELLANEOUS

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect
after 5 PM

BUSINESS FINANCING
Commercial, Agriculture, Real Estate, Etc.
NO BROKERAGE FEES OR COMMISSIONS
For professional information
Call Bob Edinger
717-393-1327
Thorp Financial Services
"For over 50 years"

MISCELLANEOUS



FOR SALE
Bins - Apples, Potatoes, Melons, Cabbage, etc. Cuts down handling, used, extra good shape, 54"x47"x25".
All oak. Can deliver - $10.00 each
215-926-1231

MISCELLANEOUS

FOR SALE
Locust Posts & Lumber
Locust Posts Unselected - 20 or more
4x4x7' - $5.00 each
8' - $5.60 each
Tapered - 4x6x7' - $6.00 each
8' - $6.60 each
Locust Lumber - 50¢ per B/F
CCA Treated Poplar Dimension
Hem-Pine Rough Dimension & Sheeting Boards

Contact
Walter H. Weaber Sons, Inc.
RD 4, Lebanon, 241 South
Off 322
(717) 867-5055

WE'RE LOOKING FOR TRACTS OF GOOD QUALITY TIMBER

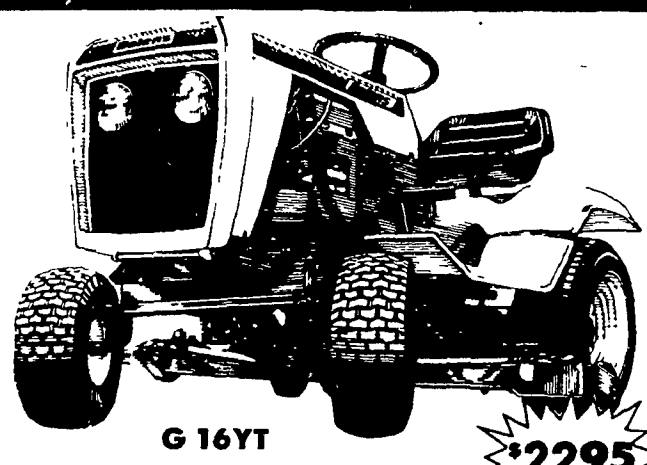
ZEAGER BROS. INC.

SEE US FOR: HARDWOOD LUMBER
WHITE PINE LUMBER
HORSE CARPET

Now You Can Afford The Best . . .

BOLENS!

On Sale Now



G 16YT

Only $2295 with mower

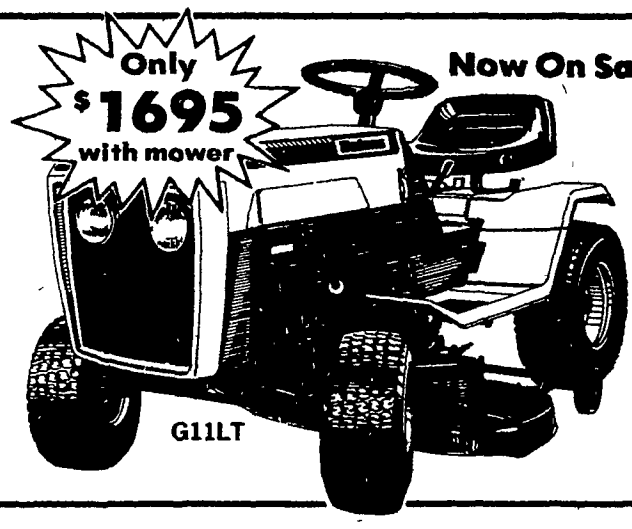
16 HP YARD TRACTOR

- 16 hp Twin Cylinder
- Cast Iron Cylinders
- Rugged Gear Drive
- Large Turf Tires
- Fast Response Steering
- Solid State Ignition
- Disc Brake
- Tight Turning Radius
- Many Optional Attachments
- Built Tough!

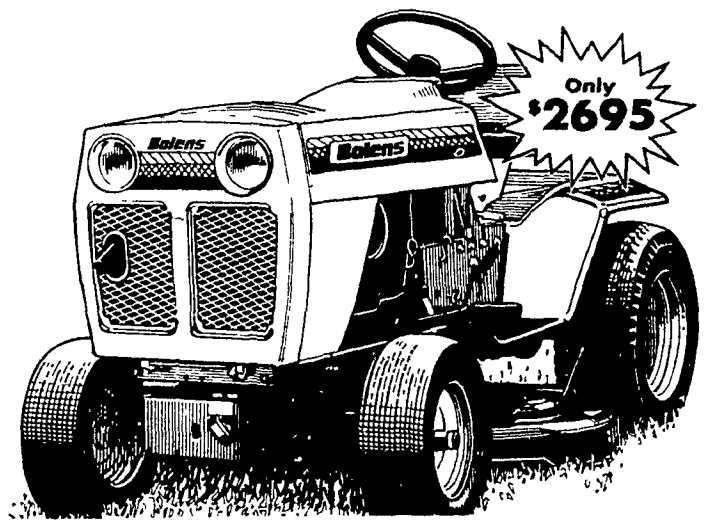
11 HP LAWN TRACTOR

- 11 hp Engine
- Electric Start
- Turf Tires
- Rugged Gear Drive
- 38" Mower
- Built To Last

Only $1695 with mower — Now On Sale!



G11LT



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Bolens Eliminator K400

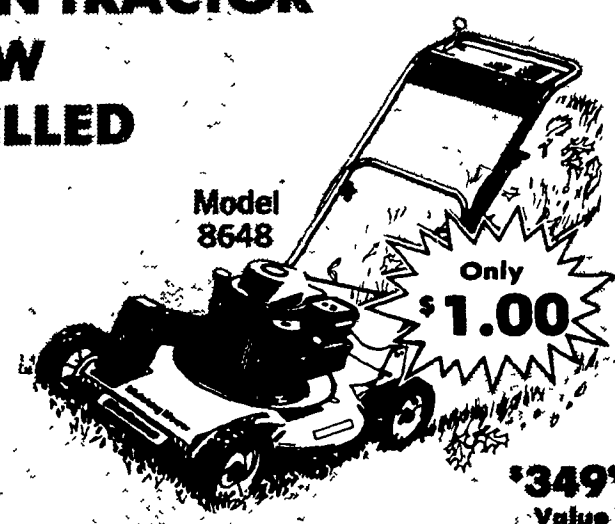
- 14 hp Garden Tractor
- Rugged Gear Drive
- Cast Iron Engine
- Heavy Duty Transaxle
- Superior Performance
- Big 42" Mower

Precision Engineering... Eliminates Yard Care Problems

BUY ANY NEW BOLENS LAWN & GARDEN TRACTOR BEFORE MAY 31, 1983 AND GET A NEW BOLENS MODEL 8658 22" SELF-PROPELLED MULCHING MOWER FOR $1.00

The Original Mulching Mower™

- Powerful 4 hp
- Self-Propelled
- Folding Handles
- Grip N Go Controls
- Big 22" Cut
- Optional Bag
- Inset Wheels
- Height Adjusters
- Easy Start
- Adjustable Handles
- And More



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Hours: Mon., Thurs. 8 AM - 8 PM; Tues., Wed., Fri. 8 AM - 5 PM; Sat. 8 AM - 3 PM

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Dependability to Eliminate the Hard Work From Yard Work